Occupational Wage Survey

HARTFORD, CONNECTICUT

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Contents

			Page
INTRO	DUCTION		1
THE F	HARTFORD	METROPOLITAN AREA	1
OCCUI	PATIONAL	WAGE STRUCTURE	2
TABLE	ES:		
Avera	A-1 A-2 A-3 A-4	ings for selected occupations studied on an area basis - Office occupations Professional and technical occupations Maintenance and power plant occupations Custodial, warehousing, and shipping occupations	3 7 7 9
Avera	B-5452 B-63	ings for selected occupations studied on an industry basis* - Machinery industries: Machinery Machine tools Machine-tool accessories Milk dealers Insurance carriers	11 12 13 15 15
Union	n wage s C-15 C-205 C-27 C-41 C-42	cales for selected occupations - Building construction Bakeries Printing Local transit operating employees Motortruck drivers and helpers	16 16 16 16 16
Entr	ance rat D-1	es - Minimum entrance rates for plant workers	17
Wage	practic E-1 E-2 E-3 E-4 E-5 E-6 E-7	es - Shift differential provisions Scheduled weekly hours Paid holidays Paid vacations Paid sick leave Nonproduction bonuses Insurance and pension plans	17 18 18 19 20 21 21
APPE	NDIX:	and method of survey	22
INDE			24

^{*} NOTE - An additional occupational earnings report is available upon request for ferrous foundries (June 1951).

The Hartford area is one of 40 major labor markets in which the Bureau of Labor Statistics is currently conducting occupational wage surveys. Occupations common to a variety of manufacturing and nonmanufacturing industries were studied on a community-wide basis. Cross-industry methods of sampling were thus utilized in compiling earnings data for the following types of occupations: (a) office, (b) professional and technical, (c) maintenance and power plant, and (d) custodial, warehousing, and shipping. In presenting earnings information for such jobs (tables A-l through A-4) separate data have been provided wherever possible for individual broad industry divisions.

Occupations that are characteristic of particular local industries that are important in the community have been studied on an industry basis, within the framework of the community survey. 2/ Earnings data for these jobs have been presented in Series B tables. Union scales (Series C tables) are presented in lieu of (or supplementing) occupational earnings for several industries or trades in which the great majority of the workers are employed under terms of collective bargaining agreements, and the contract or minimum rates are indicative of prevailing pay practices.

Data have also been collected and summarized on shift operations and differentials, hours of work, and supplementary benefits such as vacation and sick leave allowances, paid holidays, nonproduction bonuses, and insurance and pension plans.

The Hartford Metropolitan Area

Total population of the Hartford Metropolitan Area, including the city of Hartford and 13 towns in Hartford county, was approximately 357,000 in 1950. This represented an increase of about 20 percent over the census figure for 1940. More than half of this total resided in the city of Hartford.

2/ See appendix for discussion of scope and method of survey.

Situated midway between New York and Boston, Hartford is the capital and largest city in Connecticut. Its industrial composition mirrors the changes which have been gradually taking place in the economy of southern New England. Total nonagricultural employment in the area was 192,000 in October 1951. Of this number, over 31,000 were employed in the fabricated metals and aircraft industries, a gain of more than 30 percent over 1950. An additional 24,000 workers were employed in the machinery industry, an increase of 20 percent over the preceding year. The importance of the metalworking industries to the area is indicated by the fact that nearly 65,000 workers, or 80 percent of the total manufacturing employment, were within this classification. 3/

Hartford plants manufacture a variety of products including aircraft engines and propellers, typewriters, firearms, dishwashing machines, machine tools and gages, forgings, time switches and parking meters, electrical devices, turbines, gears, coffee makers, and many others. Among the products of soft goods industries are parachutes, brushes, apparel, food and kindred products, printing and publishing, textiles, chemicals, and rubber products.

Insurance is of major importance in the nonmanufacturing field. This industry has steadily increased in importance until today one of the largest concentrations of insurance underwriting in the western hemisphere is in Hartford. Over 20,000 were employed in this industry in October 1951. Other large groups were found in wholesale and retail trade where some 37,000 are employed, while an additional 19,000 workers were engaged in the service industries. Total government employment in the area was estimated at slightly over 16,000.

The outbreak of hostilities in Korea had important effects upon total employment in the area. Over 10,000 workers in the area were unemployed in January 1950. However, at the time of the study, Hartford had a labor shortage in almost all categories. It was one of six labor areas in the United States classified by the Bureau of Employment Security of the United States Department of Labor as an area of labor shortage. The growth of the aircraft and metalworking industries, with a resulting shortage of labor in virtually all skilled job classifications, was largely accountable for this change.

^{1/} Prepared in the Bureau's regional office in Boston, Mass., by Bernard J. Fahres, Regional Wage and Industrial Relations Analyst. The planning and central direction of the program was carried on in the Branch of Community Wage Studies of the Bureau's Division of Wages and Industrial Relations in Washington,

^{3/} Connecticut State Employment Service; Hartford Labor Market Letter, October 1951.

A significant component of Hartford's agricultural economy is the production and processing of tobacco leaf primarily for use as cigar wrappers. Hartford is the center of the tobacco industry in the Connecticut Valley. Today this region produces two-thirds of all wrapper tobacco used by American cigar manufacturers.

Among the industries and establishment-size groups included within the scope of the Bureau's study, two-thirds of the plant workers were employed in establishments having written agreements with labor organizations. The degree of unionization varied widely in the different industry groups studied. In the manufacturing industries, about three out of four workers were covered by union agreements. Plant workers in nonmanufacturing industries were not extensively affected by union contract provisions, except in the transportation, communication, and public utility group, where the ratio was approximately the same as in manufacturing. By contrast, only about 1 out of 25 plant workers in the services group were included under the terms of a union agreement. The proportion of office workers represented by union organizations was significant only in the transportation, communication and public utility group, where approximately two out of five were covered. In all other divisions union coverage among office workers was negligible.

Occupational Wage Structure

Wage levels in the Hartford area were affected by a number of general wage changes during the period preceding the survey. Between January 1950, the base period for the Wage Stabilization Board's "catch-up" wage formula, and October 1951, nearly all manufacturing plant employees received general wage increases. The majority of these were between 10 and 20 cents an hour. Nonoffice employees in the public utility industries received similar increases; whereas, workers in wholesale and retail trade and service establishments received somewhat smaller increases. About nine-tenths of the total office employment in manufacturing industries received wage adjustments during the period - usually expressed in terms of percentages rather than cents per hour. Many of the office employees in the finance and public utilities industries also received wage adjustments; general increases to office workers in other industry groups were somewhat less frequent.

Formalized rate structures providing a range of rates for office occupations were reported in establishments employing over four-fifths of all office workers. This was predominantly true of manufacturing companies, and of those in the insurance field where 9 out of 10 persons were employed by companies having a formal structure and a range of rates. Among time-rated plant workers two out of three were employed by com-

panies having a similar formalized structure. Of those remaining, the largest number were employed in plants also with a formal structure, but with single-rated jobs. Fewer than 1 out of 10 plant employees in Hartford were employed by companies where the rate was dependent upon individual determination, the greatest proportion being in the service industries, in which 3 in 4 rates were determined individually.

The majority of Hartford firms studied had established minimum entrance rates for inexperienced plant workers. On an all-industry basis, this minimum was typically between 90 cents and \$1.20 an hour with the largest single group receiving \$1.05 an hour. Public utilities had the highest entrance rates with half of all workers employed in plants where the minimum was \$1.10 an hour or over. Among wholesale and retail trade and service organizations established minimum rates were less typical and were only found in companies employing about half of the total. In retail trade the minimum was set at 75 cents an hour or under by companies employing approximately half of the total number of workers.

Wages and salaries of workers in manufacturing industries were generally higher than in nonmanufacturing, and in 16 out of 21 office classifications permitting comparison, the salaries of 10 averaged \$4 a week or more than equivalent positions in the nonmanufacturing field. Average hourly earnings for plant occupations, studied on a cross-industry basis, showed a similar pattern. Within 21 job classifications where comparison was possible, hourly rates among manufacturing establishments were higher for 14 jobs.

The scheduled workweek for plant employees reflected the intensification of defense production in the Hartford area. Among manufacturing industries, 7 out of 10 workers were on a scheduled workweek of over 40 hours, with over half this group on a schedule of 48 hours or more. By contrast, three out of four workers in the public utility group and half the workers in trade and service establishments were on a 40-hour workweek. Office workers were generally scheduled at 40 hours or less in all divisions. Among manufacturing industries, however, two out of five office workers were scheduled for an extended workweek of 48 hours.

Approximately one-fourth of all plant employees in Hartford manufacturing plants were working on second and third-shift operations in October 1951. Virtually all of these were receiving shift differentials which were principally expressed in terms of cents per hour. The hourly differential paid to the largest number of workers on the second shift was 10 cents.

Differentials for workers on third-shift operations showed less uniformity and in addition to premium pay included provisions for a full day's pay for reduced hours.

A: Cross-Industry Occupations

Table A-1: Office Occupations

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Hartford, Conn., by industry division, October 1951)

		Ave	RAGE							NUMBI	ER OF V	VORKER	RECE	CIVING	STRAIG	HT-TIMI	E WEEI	KLY EA	RNINGS	OF—						
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	4	and	\$ 35.00 - 37.50	_	-	-		-	-	-		-	-	-	-	-	-	-	-	-	-	-	and
Men																										
Bookkeepers, hand	84	39.0	70.00				-	2	-	-	-	5	-	9	3	16	2	3	2	13	1	10	2	15	-	1
Manufacturing	22	39.0	63.50	-	-	-	-	-	-	-	-	-	-	4	1	9	-	-	-	8		-	-	-	-	-
Nonmanufacturing	62	39.0	72.50	-	-	-	-	2	-	-	-	5	-	5	2	7	2	3	2	5	1	10	2	15	-	1
Public utilities *	14	40.0	66.50	-	-	-	-	-	-	-	-	-	-	2	-	6	-	2	-	-	-	2	2	-	-	-
Finance **	25	37.0	78.00	-	-	-	-	2	-	-	-	-	-	2	2	-	2	-	2	-	-	-	-	_ 15	-	-
Clerks, accounting	287	38.0	61.50	2	-	7	-	9	3	14	10	12	19	36	36	20	16	28	16	10	16	13	18	-	2	-
Manufacturing	65	39.5	62.00	-	-	-	-	2	-	6	-	5	2	11	2	4	9	6	5	3		4	1	-	-	-
Nonmanufacturing	222	37.5	61.50	2	-	7	-	7	3	8	10	7	17	25	34	16	7	22	11	7	11	9	17	-	2	-
Public utilities *	20	40.0	72.50	-	-	-	-	-	-	1	1	-	-	-	2	1	-	3	2	-	3	1	6	-	-	-
Wholesale trade	26	39.5	71.00	-	-	-	-	3	-	1	-	-	-	-	-	4	-	6	-	-	-	-	10	-	2	-
Retail trade	12	40.0	54.00	-	-	-	-	-	-	-	5	-	-	5	-	-	-	2	-	-	-	-	-	-	- 4-	-
Finance **	163	37.0	59.00	2	-	7	-	4	3	6	4	7	17	20	32	11	7	10	9	7	8	8	1	-	-	-
Clerks, file, class B	43	37.0	39.00	9	10	-	5	8	5	3	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Normanufacturing	43	37.0	39.00	9	10	-	5	8	5	3	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Finance **	43	37.0	39.00	9	10	-	5	8	5	3	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Clerks, general	80	40.0	61.50	-	-	1	_	4	-	1	1	20	4	6	3	9	1	3	-	13		3	2	3	-	1 -
Nonmanufacturing	52	40.0	65.00	-	-	1	-	-	-	1	1	18	-	1	-	3	-	1	-	12	6	3	2	3	-	1.
Clerks, order	63	39.5	55.00	-	_	-	3	22	3	-	2	3	2	4	-	-	2	9	2	3	4	-	-	2	2	-
Manufacturing	26	40.0	65.00	-	-	-	-	-	-	-	-	3	-	4	-	-	. 2	8	2	3	4	-	-	-	-	-
Normanufacturing	37	39.0	48.00	-	-	-	3	22	3	-	2	-	2	-	-	-	-	1	-	-	-	-	-	2	2	-
Wholesale trade	18	40.5	55.50	-	-	-	3	4	3	-	2	-	2	-	-	-	-	-	-	-	-	-	-	2	2	-
Clerks, payroll	45	39.5	59.00	-	-	2	-	1	4	3	-	2	4	5	2	6	5	3	1	2	2	2	1	-	-	-
Manufacturing	28	39.5	55.50	-	-	2	-	-	3	3	-	1	3	3	2	3	3	3	1	1		2	1	-	-	-
Nonmanufacturing Public utilities*	17	39.0	64.50	-	-	-	-	1 -	1 -	-	-	1	-	2 2	-	3 3	2 -	-	-	1	1	2	-	-	-	-
Duplicating-machine operators	29	38.0	44.00	-	-	11	2	3	1	3	5	-	-	1	1	-	-	-	1	1	-	-	-	-	-	-
Nonmanufacturing	22	37.5	46.50	-	-	6	-	3	1	3	5	-	-	1	1	-	-	-	1	1		-	-	-	-	-
Finance **	21	37.0	45.50	-	-	6	-	3	1	3	5	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-
Office boys	144	38.0	42.00	6	17	24	13	19	21	12	10	8	10	1	2	1	-	-	-	-	-	-	-	-	-	-
Manufacturing	27	40.0	37.00	-	3	16	1	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonmanufacturing	117	37.5	43.00	6	14	8	12	13	20	12	10	8	10	1	2	1	-	-	-	-	-	-	-	-	-	-
Finance **	113	37.5	43.50	6	10	8	12	13	20	12	10	8	10	1	2	1	-	-	-	-	1	-	-	-	-	
Tabulating-machine operators	143	38.0	53.00	-	-	2	9	1	3	19	30	13	14	9	15	10	4	7	2	5		-	-	-	-	-
Nonmanufacturing	85	37.0	53.00	-	-	2	9	1	2	9	13	6	5	9	8	7	4	3	2	5		-	-	-	-	-
Finance **	82	37.0	53.00	-	Ī	2	9	1	2	9	13	5	5	8	8	6	4	3	2	5	-	-		-		
	7.00	70 5	40.00	1	2	1.	12	46	12	18	18	18	5	7	9	5	1	2				-	1	-	-	-
Billers, machine (billing machine)	160	39.5	46.00	1	-	1	10	14	3	18	9	1	5	-	9	-	-	-	-	1		-	-	-	-	-
Manufacturing	120	39.5	47.00	1	2	3	2	32	9	17	9	17	5	7	9	5	_	2	-	-		-	-	-	-	-
Wholesale trade	36	39.0	47.00	1 -	-	-	-	15	-	9	-	4	-	4	-	2	-	2	_	-	-	-	-	-	-	-
Retail trade	51	40.5	47.00	-	_	2	-	14	5	3	9	9	-	-	9	-	-	-	-	1 -	-	-	-	-	-	1 1-
Finance **	22	39.0	45.50	1	2	1	2	2	3	4	-	1	-	3	-	3	-	-	-	1 -	-	-	-	-	-	-
			-						1													1			1	

See footnote at end of table.

* Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

Table A-1: Office Occupations - Continued

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Hartford, Conn., by industry division, October 1951)

		Ave	RAGE							NUMBI	ER OF V	VORKE	RS RECE	EIVING	STRAIG	HT-TIMI	E WEEF	LY EA	RNINGS	OF-						
Sex, occupation, and industry division	Number				s	8	\$	8	8	\$	S	8	8	\$	\$	8	\$	\$	\$	\$	8	\$	\$	18	8	8
	workers	Weekly hours (Standard)	Weekly earnings (Standard)	Under	and under	35.00	37.50	40.00	42.50	45.00	47.50	50.00	52.50	55.00	57.50	60.00	62.50	65.00	67.50	70.00	75.00	80.00	85.00	90.00	95.00	010 a
				02.00	00.00	07.00	40.00	12.00	10,00	17.00	30.00	02.00	00.00	07.00	60.00	02.50	00.00	07.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	0 0
Women - Continued																										
illers, machine (bookkeeping machine)	59	39.0	44.00	-	2	6	-	5	17	23	3	3	-	-	-	_		100	_	-	-	-	-	1000		
Nonmanufacturing	53	38.5	44.00	-	2	6	-	5	15	19	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	+
Retail trade	22	41.0	44.00	-	-	2	-	-	11	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
okkeepers, hand	163	39.5	56.50	-	-	4	_	7	2	10	4	41	7	13	10	29	2	19	3	4	2	2		1		
Manufacturing	26	39.5	57.00	-	-	-	-	-	-	-	-	14	-	-	3	-	-	7	-	-	2	-	-	-	-	
Nonmanufacturing	137	39.5	56.50	-		4	-	7	2	10	4	27	7	13	7	29	2	12	3	4	-	2	-	-	_	
Wholesale trade	28	38.0	68.00	-	-	-	1	-	-	-	-	-	-	-	-	14	-	9	-	-	-	-	-	-	-	
Retail trade	49	41.0	52.00	-	-	-	-	6	-	3	-	20	2	7	-	9	2	-	-	-	-	-	-	-		
finance **	15	39.5	56.50	-	-	-	-	-	2	-	-	-	-	-	7	6	-	-	-	-	-	-	-	-	_	
Services	39	39.0	53.50	-	-	4	-	1	-	4	4	7	4	5	-	-	-	3	3	4	-	-	-	-	-	
okkeeping-machine operators, class A	50	39.0	56.50	-				1	2	3	2	6	1	11	12	8	3		73.54	1						
Manufacturing	10	40.0	57.50	-	_	_	-	-	-	1	2	1	-	- 11	5	-	-	-	-		-	-	1	-	-	+
Nonmanufacturing	40	38.5	56.50	-	-	-	-	-	2	2	-	5	1	11	7	8	3	_	-	1	-	-	1	-	-	
Wholesale trade	14	40.0	57.00	-	_				2	-		_	-	10	-	4	ó			-	-	-	-	-	-	
Finance **	23	37.5	55.50	_	-	-	-	-	2	2	-	5	1	1	7	3	1	-	-	1		-	-	-	-	
kkeeping-machine operators, class B	313	39.0	40.00			50		0.1		100	10										1		-			
Manufacturing	37	39.5	46.00	-	50	57	55	64	14	42	10	13	3	5	-	-	-	-	-	-	-	-	-	-	-	4
Nonmanufacturing	276	39.0	39.50	-	50		2 53	8	2	11 31	10	11	2	-		-	-	-	-	-	-	-	-	-	-	
Wholesale trade	17	39.5	45.50	-	50	56	53	56	12			2	1	5	-	-	-	-	-	-	-	-	-	-	-	
Retail trade	28	40.5	41.50	-	-	1	5	11	3 2	14	-	1	-		-	-	-	-	-	-	-	-	-	-	-	
Finance **	219	32.5	38.00	-	50	55	44	45	7	9	8	1	-	-		-	-	-	-	_	-	-	-	-	-	
laulatina mashina annutun						- 444			116									Printing								
Comptometer type)	305	38.5	47.00	1	22	22	20	04	70	0.0	077	07	0.00	0.7	2.0				100				1000	1		
Manufacturing	101	40.0	49.50		11	11	20	64	38	33	27	23 15	27	23	13	7	1	6	-	-	-	-	-	-	-	4
Nonmanufacturing	204	38.0	45.50	1	11	11	4	7			100		14	12	2	4	-	3	-	-	-	-	-	-	-	10
Retail trade	102	38.5	42.50	_	7	6	16	57	25	19	14	8	13	11	11	3	1	3	-	-	-	-	-	-	-	
Finance **	95	37.0	48.50	_	4	5	14	40 13	16	3	3	1 7	12	11	11	3	1	1	-	-	-	-	-	-	-	
															E SEVI											
erks, accounting	641	39.0	46.50	10	59	54	27	113	64	58	50	45	26	32	33	25	8	10	14	4	8	1	-	-	-	
Manufacturing	154 487	40.0	51.50	-	-	-	-	30	20	9	11	25	5	13	11	13	2	5	6	-	4	-	-	-	-	ш
Nonmanufacturing	38	38.5 40.0	45.00	10	59	54	27	83	44	49	39	20	21	19	22	12	6	5	8	4	4	1	-	-	-	
Wholesale trade	21	40.5	48.50	-	-	3	1	3 7	2 2	5	1 3	2	3	1	1	-	1	3	3	4	4	1	-	-	-	
Retail trade	117	41.0	41.00	4	11	20	5	30	19	11	7	4	1	4	-	4	-	-	- 1	-	-	-	-	-	-	
Finance **	294	37.5	45.00	6	48	27	21	35	18	32	28	12	17	5 9	21	8	5	-	-	-	-	-	-	-	-	
Services	17	39.5	41.50	-	=	4	-	8	3	-	-	2	- 1	9	- 1	8	5	2	5	-	_		-	_	-	
erks. file, class A	128	38.5	45.00	2		10																				
Manufacturing	29	40.0	48.00	2	9	10	4	33	16	9	19	13	7	1	1	-	-	-	1	3	-	-	-	-	-	4
Nommanufacturing	99	38.0	44.00	2	9	10	4	30	5	3 6	9	6	3 4	1	1	-	-	-	1	3	-		-	-	-	
owled file alone D	723	70.0									1			9 4									- 09			
erks, file, class B	711	38.0	37.00	132	113	109	151	147	30	14	6	3	1	1	1	1	2	-	-	-	-	-	-	-	-	1
Manufacturing	162	40.0	40.00	770	337	21	46	79	2	6	2	- 3	-	1	-	-	2	-	-	-	-	-	-	-	-	
Nonmanufacturing	549	37.5	36.00	132	113	88	105	68	28	8	4	-	1	-	1	1	-	-	-	-	-	-	-	-	-	
Finance **	31 505	40.0	34.00	15	3 110	4	9	-	-	7	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
I AMMINUS TT	505	37.0	30.00	114	110	82	96	64	28	7	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See footnote at end of table.

* Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

Table A-1: Office Occupations - Continued

(Average straight-time weekly hours and earnings $\underline{1}/$ for selected occupations studied on an area basis in Hartford, Conn., by industry division, October 1951)

		Ave	RAGE	-						NUMBI	ER OF V	VORKER	S RECE	EIVING	STRAIG	HT-TIM	E WEEL	LY EAF	RNINGS	OF-						
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	ė.	and	-	-	_	\$ 42.50 - 45.00	-	_	-	_	_	_		_	_	-	_	-	-	-	-	-	and
				32.50	35.00	37.50	40.00	42.50	45.00	47.50	50.00	52.50	55.00	57.50	60.00	62.50	65.00	67.50	70.00	75.00	80.00	85.00	90.00	95.00	100.0	ove
Women - Continued			\$																							
Clerks, general	279	40.5	54.00	-	-	1	4	27	7	31	22	49	15	26	18	34	8	22	-	-	14	-	1	-	-	-
Manufacturing	87	39.0	56.50	-	-	-	-	9	-	9	2	11	3	4	12	22	5	-	-	-	10	-	-	-	-	-
Nonmanufacturing	192	40.5	52.50	-	-	1	4	18	7	22	20	38	12	22	6	12	3	22	-	-	4	-	1	-	-	-
Wholesale trade	52	39.5	51.00	-	-	-	4	8	4	3	6	6	8	3	-	-	2	4	-	-	4	-	-	-	-	-
Retail trade	42	43.0	57.50	-	-	-	-	-	-	2	-	12	-	5	5	-	-	18	-	-	-	-	-	-	-	-
Services	25	40.0	46.00	-	-	1	-	9	-	9	-	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	-						1	1	-	_		3.77	-				19-61		1000				1	193	13.00	
Clerks, order	79	39.5	44.50	2	-	10	18	9	5	5	6	13	3	-	2	2	-	4	-	-	-	-	-		- 00	-
Manufacturing	19	40.0	54.00	-	-	-	1	-	3 2	5	2	4	1 2	-	2	1	-	4	-	-	-	-	-	-	-	
Nonmanufacturing	60	39.5	41.50	2	-	10	18	9	-	5	2	9 8	2	-	-	1		-	-	-	-	-	-	-	-	
Wholesale trade	37	39.5	50.50	2	-		9	9	2	5	6			-	-	-	-	-	-		-	-	-	-	-	
Retail trade	37	40.0	38.50	2	-	10	9	9	4	D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Clerks, payroll	232	39.5	49.50	-	-	8	14	25	17	47	13	29	13	26	9	12	10	3	1	4	1	-	-	-	-	100
Manufacturing	164	39.5	49.50	-	-	5	6	16	12	38	9	28	9	24	4	5	4	1	-	2	1	-	-	-	-	-
Nonmanufacturing	68	38.5	50.50	-	-	3	8	9	5	9	4	1	4	2	5	7	6	2	1	2	1	-	-	-	-	-
Public utilities *	10	40.0	57.50	-	-	-	-	-	-	1	1	-	1 2	1	1	2	-		1	1	-	-	-	-	-	
Retail trade	19	40.5	46.50	-	-	2	-	4	5	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	
Finance **	33	37.0	51.50	-	-	1	7	3	-	2	3	1	2	1	4	1	5	2	-	1	-	-	-	-	-	-
							1	1	1930		1 2 3		P 18 19				Land to	16 30 1	1		1			1		1
Duplicating-machine operators	74	38.5	43.50	2	4	17	4	14	6	6	5	5	3	1	-	3	2	-	2	-	-	-	-	-	-	-
Manufacturing	30	40.0	39.00	-	4	12	-	8	2	1	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonmanufacturing	44	37.5	46.50	2	-	5	4	6	4	5	5	4	1	1	-	3	2	-	2	-	-	-	-	-	-	-
Finance **	41	37.5	47.50	-	-	5	3	6	4	5	5	4	1	1	-	3	2	-	2	-	-	-	-	-	-	-
Key-punch operators	631	38.0	42.00	32	76	72	58	112	106	66	32	21	11	11	17	16	1			-	-	-	-		1	THE STATE OF
Nonmanufacturing	536	37.5	41.50	32	76	69	57	93	69	47	27	15	8	10	16	16	1	-	_	-	-	-	-	-	-	
Finance **	483	37.0	41.50	24	70	62	53	80	61	45	26	15	8	8	15	16	_	-	_	_	-	-	-	-	-	
11101100 *** **************************	200	01.00	21.00	21	10	02	00	00	01	10	20	10		"	10	10		100			12.			10.3		+
Office girls	104	38.0	36.00	12	35	28	10	10	4	. 3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	20	40.0	39.50	-	- 3	7	2	1	3	3	1	-	-	-	-	V =	-	1 -	-	-	-	-	-	-	-	-
Nonmanufacturing	84	37.5	35.50	12	32	21	8	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Finance **	73	37.0	35.50	12	28	18	8	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				10-9	1	P. C.		1					1		1.43			1 30 %	1000				1			
Secretaries	953	38.0	62.00	-	-	1	2	13	39	58	41	62	60	83	69	81	75	88	66	101	52	25	13	8	5	11
Manufacturing	272	39.5	61.50	-	-	-	-	1	1	23	5	15	16	31	19	33	29	29	18	29	16	6	-	1	-	1
Nonmanufacturing	681	37.5	62.00	-	-	1	2	12	38	35	36	47	44	52	50	48	46	59	48	72	36	19	13	7	5	11
Public utilities *	26	40.0	86.00	-	-	-	-	-	-	-	-	-	-	2	1	2	-	1	-	2	-	3	2	7	1	1
Wholesale trade	16	39.0	55.50	-	-	-	-	-	-	-	-	6	1	7	-	-	-	-	-	2	-	-	-	-	-	1
Retail trade	60	39.5	57.00	-	-	-	-	4	6	5	1	9	-	1	1	14	2	8	-	5	4	-	-	-	-	
Finance **	558	37.0	61.50	-	-	1	2	8	28	30	35	32	40	37	48	30	44	48	48	63	29	16	11	-	4	4
Services	21	37.5	62.00	-	-	-	-	-	4	-	-	-	3	5	-	2	-	2	-	-	3	-	-	1 7 -	-	2
Stenographers, general	1083	39.0	48.00	2	5	24	46	129	96	211	164	153	109	58	33	26	6	15	1	4	1	-	1	-		
Manufacturing	520	40.0	49.50	-	-	62	2	38	43	92	100	104	68	37	23	11	-	2	-	-	-	-	-		-	
Nonmanufacturing	563	38.0	47.00	2	5	24	44	91	53	119	64	49	41	21	10	15	6	13	1	4	1	-	-	-	-	-
Public utilities *	69	40.0	52.50	-	-	1	6	4	3	14	5	3	8	6	1	3	5	. 4	ı	4	1	-	-	-	-	
Wholesale trade	69	39.5	47.00	-	-	2	-	7	4	31	3	14	4	2	-	-	-	2	1	-	-	-	-	-	-	
Retail trade	56	40.0	43.00	-	-	2	5	17	5	18	3	4	2	-	-	-	-	_	-	-	-	-	-	-	-	-
Finance **	331	37.5	46.50	2	5	17	27	46	40	54	53	22	27	9	9	12	1	7	1 -	-	-	-	-	-	-	
Services	38	38.0	44.00	-	-	4	4	17	1	2	-	6	-	4	_	-	-	-	-	-	-	-	-	-	-	-

See footnote at end of table.

* Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

Office Occupations - Continued Table A-l:

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Hartford, Conn., by industry division, October 1951)

		Ave	RAGE	Marie Town				194		NUMBE	ER OF W	ORKER	S RECE	IVING S	STRAIGH	HT-TIME	WEEK	LY EAR	RNINGS	OF—					
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	di-	and				6			7 22		_				_		-	_	-		_	95.0010 - a 100.00 o
Women - Continued																									
Switchboard operators	160	38.5	45.50	3	4	14	22	29	6	23	13	16	14	3	2	4	_	2	3	2	-	-	-	_	_
Manufacturing	36	37.5	49.00	-	7		4	4	1	19	7 6	9	1 13	1 2	1	2 2	-	1	3	1	-	-	-	-	-
Nonmanufacturing	124	39.0	44.50	3	4	14	18	25	5	2	0	-	5	2	-	~		1	1	1	-		-	_	
Public utilities *	12	39.0	37.00	-	4	3	2	5	_	-	_	_	-	_	-	_	-	-	-	_	-	_	_	-	_
Retail trade	35	40.0	41.00	-	-	6	12	7	2	5	1	-	-	2	-	-	-	-	-	-	-	-	1 -	-	-
Finance **	41	37.5	50.50	-	-	-	-	4	-	11	5	7	8	-	1	2	-	1	2	-	-	-	-	-	-
Services	24	39.0	38.50	3	-	5	3	9	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
witchboard operator-receptionists	181	40.0	44.50	-	7	25	10	26	34	29	13	8	9	7	-	7	3	1	-	-	2	-	-	-	-
Manufacturing	69	40.0	46.50	-	-	14	2	1	18	14	1	3	-	7	-	5 2	1 2	1	-	-	2	-	-	-	-
Nonmanufacturing	112	40.0	43.50	-	7	11 4	8	25 13	16	15	12	5 2	9	-	-	-	2	-	-	1 -	-			_	
Wholesale trade	27 51	39.0	41.50	-	7	5	5	9	12	4 2	2	-	9	_	_		_			-	-	-	-	-	_
Finance **	17	38.0	46.50	-	-	-	_	í	-	8	6	2	-	-	-	-	-	-	-	-	-	-	-	1 1 1	-
Services	11	38.0	50.50	-	-	2	-	-	-	1	4	-	-	-	-	2	2	-	-	-	-	-	-	-	-
Sabulating-machine operators	187	38.0	48.00	2	6	10	14	31	8	17	21	19	17	12	10	8	9	3	-	-	7	-	-	-	-
Manufacturing	41	39.5	49.50	-	-	3	-	9	1	3	5	5	6	1	4 6	1		3	-	-	-	-	-	-	-
Nonmanufacturing Finance **	146	38.0 37.0	47.50	2 2	6	7 7	14 13	22 16	7 5	14	16 15	14	11 10	11 4	6	7 6	9	-	-	-	-	-	=	-	-
ranscribing-machine operators,	047	20.0	15.50		30	29	25	52	21	52	28	20	6	23	12	29		1		-					
Manufacturing	341	38.0	45.50	-	-	-	6	10	34	7	1	3	2	6	1	8	-	-	-	-	-	-	-	-	-
Nonmanufacturing	296	38.0	45.00	-	30	29	19	42	33	45	27	17	4	17	11	21	-	1	-	-	-	-	-	-	-
Finance **	276	37.5	45.50	-	25	19	19	41	33	45	27	17	4	13	11	21	-	1	-	-	-	-	-	-	-
ypists, class A	121	39.5	50.00	-	-	-	2	6	6	28	21	22	16	9	.6	-	_	3	-	2	-	-	-		-
Manufacturing	77	40.0	50.00	-	-	-	-	-	6	16	20	11	14	7	2	-	-	1	-	-	-	-	-	-	-
Nonmanufacturing	44	38.5	50.00	-	-	-	2	6	-	12	1	11	2	2	4	-	-	2	-	2	-	-	-	-	
ypists, class B	1723	38.5	42.50	31	137	144	204	433	283	211	75	67	32	34	36	32	2	1	1	-	-	-	-	-	-
Manufacturing	640	40.0	44.50	- 27	120	124	162	196 237	193	105	35	26 41	14	29	12 24	29	1	1	1	1 -	-	_	-	-	-
Nonmanufacturing	1083	37.5	41.50	31	137	136	102	10	2	3	1	41	3	27	-	1	-	-	_	-		-	-	_	-
Wholesale trade	21	37.5	45.50	_	4	2	-	2	_	9	1	8	-	-	_	_	-	-	-	-	-	-	-	-	-
Retail trade	79	39.5	39.00	2	-	28	17	12	2	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Finance **	955	37.0	42.00	29	133	105	144	213	86	74	39	33	15	29	24	28	1	1	1	-	-	-	-	-	-
									1					1		-			1						

^{1/} Hours reflect the workweeks for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

** Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Hartford, Conn., by industry division, October 1951)

		Ave	RAGE	1.00						NUMBE	ER OF V	VORKER	S RECE	IVING	STRAIGI	HT-TIM	E WEEF	KLY EAR	RNINGS	S OF-	4					
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	(Standard)	under	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ 105,00	-	and
				42.50	45.00	47.50	50.00	52.50	55.00	57.50	60.00	62.50	65.00	67.50	70.00	72.50	75.00	80,00	85.00	90.00	95.00	100.00	105.00	110-00	115.00	ove
<u>Men</u>			**		-																					
raftsmen, chief	28	40.0	97.00	-	-	-	***	-	-	-	-	-	-	-	-		-		2	7	4	-	10	1	3	1
Manufacturing	17	39.5	96.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7	-	-	3	1	3	1
)raftsmen	283	40.0	77.50	-	-	-	-	-	-	1	-	18	10	10	15	19	34	53	58	49	14	-	1	1	-	-
Manufacturing	228	40.0	79.00	-	-	-	-	-	-	-	-	9	9	8	11	10	22	43	51	49	14	-	1	1	-	
Normanufacturing	55	40.0	71.50	-	-	-	-	-	-	1	-	9	1	2	4	9	12	10	7	-	-	-	-	-	-	-
Public utilities*	19	40.0	72.00	-	-	-	-	-	-	1	-	1	1	2	-	5	-	6	3	-	-	-	-	-	-	-
Draftsmen, junior	159	40.0	60.50	-	-	3	-	12	10	29	7	48	11	21	5	7	1	-	2	2	1	-	-		_	-
Manufacturing	152	40.0	60,50	-	-	3	-	12	6	29	7	48	11	21	5	4	1	-	2	2	1	-	-	-	-	-
[racers	14	40.0	48.50	4	2	2	3	-	-	-	1	-	-	-	2	-	-	-	-		-	-	-	-	-	-
Manufacturing	13	40.0	48.00	4	2	2	3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Women																							,			
Nurses, industrial (registered)	117	39.5	61.00	2	-	1	3	18	9	15	19	8	5	6	2	9	9	5	4	1	1	-	-	-	-	-
Manufacturing	83	40.0	61.00	-	-	-	2	16	9	7	14	6	5	2	2	8	7	-	4	1	-	-	-	-	-	**
Nonmanufacturing	34	38.0	61.50	2	-	1	1	2	-	8	5	2	-	4	-	1	2	5	-	-	1	-	-	-	-	-
Finance**	24	39.5	59.50	-	-	1	1	2	-	6	5	2	-	4	-	1	2	-	-	- 00	- 40	-	-	-	-	

L/ Hours reflect the workweeks for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

** Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

Table A-3: Maintenance and Power Plant Occupations

(Average hourly earnings 1/ for men in selected occupations studied on an area basis in Hartford, Conn., by industry division, October 1951)

	1									NUME	ER OI	WOR	KERS	RECEI	VING	STRAI	GHT-T	IME H	OURL	Y EAR	NINGS	OF-						
Occupation and industry division	Number of workers	Average hourly earnings	Under \$ 1.00	and	\$ 1.05 - 1.10	\$ 1.10 - 1.15	\$ 1.15 - 1.20	\$ 1.20 - 1.25	\$ 1.25 - 1.30	\$ 1.30 - 1.35	\$ 1.35 - 1.40	\$ 1.40 - 1.45		\$ 1.50 - 1.55	-	-	-	\$ 1.70 - 1.75	-	-	-	-	-	-	-	\$ 2.20 - 2.30	-	2.40
arpenters. maintenance	190	\$ 1.77	-	-	_	-	-	-	2	2	2	6	7	8	1	13	19	47	8	23	15	-	8	1	14	13	1	-
Manufacturing	128	1.79	-	-	-	-	-	-	1	-	- 2	2	5	6	-	12	17	39	6	22	12	_	2	1	11	12	1	-
Nonmanufacturing	62	1.75	-	-		-	-		1	2	1	4	2	1	1	9	-	5	6	î	3	_	-	1	-	-	-	-
Retail trade	19	1.96	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	2	-	-	-	-	2	-	9	-	1	-
lectricians, maintenance	311	1.82	-	-	-	-	-	-	1	-	-	-	2	4	7	12	24	40	27	97	14	40	10	17	8	8	-	-
Manufacturing	234	1.80	-	-	-	-	-	-	-	-	-	-	-	4	7	8	19	34	19	93	6	33	1	6	4	-	-	-
Nonmanufacturing	77	1.88	-	-	-	-	-	-	1	-	-	-	2	-	-	4	5	0	0	4	0	1	9	TT	4	0	2 -	-
Public utilities *	40	1.95	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	1	1 4	1	1	1	6	5	2	0		
Finance **	12	1.83	-	-	-	-	-	-	-	-	-	-		-	-	1	1	-	-	-	-	1	-		~	No. 1		
gineers, stationary	58	1.76	-	-	-	-	9	-	3	-	9	1	-	-	-	4	-	3	4	5	1	1	-	2	2	6	1	1
Manufacturing	45	1.87	-	-	-	-	9	-	-	-	-	1	-	-	-	4	-	3	4	b	1	1	-	1	2	0	1	1
remen. stationary boiler	213	1.43	1	2	12	11	4	28	16	7	13	17	21	28	12	2	5	11	4	4	1	6	1	4	3	-	-	-
Manufacturing	114	1.39	-	-	3	9	-	19	6	5	7	15	12	21	9	2	5	1	-	7	-	-	-	-		-	-	-
Nonmanufacturing	99	1.48	1	2	9	2	4	9	10	2	6	2	9	7	3	-	-	10	4	4	1	0	1	4	0	-	-	-
Finance **	44	1.44	-	-	-	2	-	8	5	2	2	-	9	5	1	-	-	10	-	-	-	-	-	-	-	-		
Services	22	1.18	1	2	5	-	4	1	5	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-		18 4		

See footnotes at end of table.

* Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

Table A-3: Maintenance and Power Plant Occupations - Continued

(Average hourly earnings 1/2 for men in selected occupations studied on an area basis in Hartford, Conn., by industry division, October 1951)

### Administration		The state of										-	WOR									_		1	-		-	_		
### carbin 2	Occupation and industry division	Number	Average	Under	\$ 00	\$ 1.05	i.10	\$ 1.15	\$ 1.20	s 1.25	\$ 1.30	\$ 1.35	\$ 1.40	\$ 1.45	\$ 1.50	\$ 1.55	\$ 1.60	\$ 1.65	\$ 1.70	1.75	\$ 1.80	1.85	1.9	\$ 1.9	\$ 2.00	2.10	\$ 2.20	2.30	\$.40	\$2.
	occupation and including development	workers		1.00	and under	1.10	1.15	1-20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1,60	1.65	1.70						2.0	2.10	2.20	2.30	2.40	2.50	or
INCRE, PLONGS, MAINTENANCE 383 1.42 - 1 6 12 11 8 12 65 70 79 12 12 13 14 1					1.00	1.10	1017	1.20	1000	1.00	1.00	1040	1000																	
Communication Communicatio	lpers, trades, maintenance		1.42	_	-	_	6		11	8									1		-	-	-	1	-	-	-	-	-	
Mindestrops 117 1.779								n		1	10	3	1	11	2	2	2	7	1	1	-	-	-	1	-	-	-	-	=	
Semilate Semilate				-	-	-		-																				-	4	H
Section Sect	Manufacturing	317	1.79	-	-	-		-	10	-	10	1	~						~~	20		~								
### Seminaturing 22						_		-	_	-	-		-	-			4		3	5		5				4	4	-	2	H
Intellegation 13 1.45	Manufacturing				1.14																			-						
Nonemurfacturing 129 1,54 2 4 8 10 7 2 12 7 12 2 6 6 6 15 - 5 1 3 - 1 20 5 1 - 1				_	_	-								5								1	-	1 4	-	7		-	-	H
Retail mines 39	Nonmanufacturing	129	1.54	-	1 15-		8				12				6			15	-	5	1	1	-	1	20	5	1	-	-	
Pinnoe **					1	-	_	100			5	-		1				11	-	1	-		-	-	111	-	-	-	-	1
Securioss automotive (maintenance) 226	Finance **	25				1000						1	10000			1			-	4			-	-	1 :	-	-	-	-	ı
1 1 1 1 2 2 2 2 2 2	Services	28	1.40	-	-	4))		-	~	4										1								ı
Public utilities	chanics, automotive (maintenance)				-	-	-	-		4	-	-		7						5		3	5	1 -		-	1	-	-	H
Nonmanufacturing 186 1.83		154	1.60									-	10		25	44	38	11	1	3	2	1	2		2		3	-	-	1
Senantics Manufacturing 1.85	Retail trade	45	1.59	-	-	-	-	-	-	-	-	-	14	5	2	-	2	3	14	2	1	1	-	-	1	-	-	-	-	ı
## Nomenufacturing 144 1.72 5 4 - 1 46 12 4 28 8 - 8 5 16 6 1 Wholesale trade 70 1.72 4 1 2 4 28 8 - 8 5 16 6 1 Wholesale trade 70 1.72 ## Nanufacturing 128 1.68				1	-				-				7								38		22	18	32	25			-	+
Wholesale trade													4			46	12		28	8		8		-		16	6	1	-	1
11 trights		70	1.72	-	-	-	-	-	-	-	-	-	4	-	-	-	12	4	28	8	-	8	-	-	4	2	-	-	-	
Silers					1	-	_	-	-2		-	-	1	4					14	4			-	1	1	-	-	-	-	+
Manufacturing 55 1.40 3 2 1 2 7 15 5 10 7 1 2	Manufacturing	128	1.68	-	-	-	-	-	-	-	-	-	3	4	9	2	8	57	14	4	14	0	-	1	1					1
Painters, maintenance	ilers			_	-	-	-		1	10	-		-		7	-	-	-	1	2	-	-	-	-	-	-	-	-	-	+
## Annufacturing	Manufacturing	25	1.40	-	-	-	3	2	1	~		1				-														ı
Normanufacturing 38 1.64 1 1 - 5 3 - 2 - - 7 3 1 - 1 10 2 - 2 - - - - -				_		-	-	-	-	-	-	-				4										-	-	-	-	t
Retail trade		38							1		5	3	1	2			7		1		1	10							-	
tipe fitters, maintenance	Retail trade	16					1													-		1,000							-	
Manufacturing					-	-				1					-			00		2	١,				1			1		1
22 1.57 2 - 2 1 1 3 2 4 1 4 1 - 1						-		-			-				-		4		-	3	3	-	-	-	-	-	-	-	-	t
Manufacturing										2		2	1	1	2	2	1	1	1	1		1	-	-						1
Nonmanufacturing						-	-	-	-	-	-		-	-		1	4	-	3		-		-	-	-	-	-	-	-	T
001-dine-010 makes 2/ ***********************************		11		-	-	-	-	-	-	2	-	-	1	1	2	1	-	3	1	1	-	1	-	-	-	-	-	-	-	
Manufacturing	ool-and-die makers 2/			-	-	-	-	-	-	-	-	-	-	-	-													5	24	4
		722	1.96	-	-	-	-	-	-	-		-	-	-	-	8	22	4	32	59	69	30	110	86	156	81	32	5	24	1

1/ Excludes premium pay for overtime and night work.

* Transportation (excluding railroads), communication, and other public utilities.
** Finance, insurance, and real estate.

Table A-4: Custodial, Warehousing and Shipping Occupations

(Average hourly earnings $\underline{1}/$ for selected occupations $\underline{2}/$ studied on an area basis in Hartford, Conn., by industry division, October 1951)

										NUMB	ER OF	WORL	KERS	RECEI	VING S	STRAIG	GHT-T	ME H	OURLY	EAR	NINGS	OF-							100
Occupation and industry division	Number of	Average	II a d a m	8 75	\$ 80	\$ 0.85	\$ 0.90	\$	\$ 1.00	\$	\$	\$ 1.15	\$ 1.20	s 1.25	\$	\$ 1.35	s 1,40	s 1.45	\$ 1.50	\$ 1.55	1 - 60	\$ 1.65	\$ 1.70	1 - 75	\$	1.85	\$ 1.90	\$ 2.00	\$ 2.1
occupation and industry division	workers	earnings	0	and	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.75	-	-	-	-	-	and
		No.	0.75	0.80	0.85	0.90	0.95	1.00	1.05	1.10	1.15	1.60	1.60	1.50	1.00	1.40	1.40	1.00	1.00	1.00	1.00	10/0	1.75	1.00	1.00	1.90	2.00	2.10	ove
Crane operators, electric bridge (under 20 tons)	72	1.52	-	-	-	_	-	-	-	-	-	_	3	-	2	8	20	9	3	-	-	3		-	_	-	-		-
Manufacturing	71	1.52	-	-	-	-	-	-	-	-	-	-	3	-	2	8	50	9	3	-	-	2	24		-	-	1	-	1
Guards	250	1.42	-	_	-	-	6	-	4	1	2	4	15	9	13	71	45	3 -	22	30	8	11		-	1 -	-	-	-	
Manufacturing	226	1.43	-	-	-	-	6	-	2 2	1	2	3	13 2	9	10	11	45	3	- 66	30	1	1			1				
Nonmanufacturing	24	1.32	1	-	1		6	-	2			2	2			-	-	-	_	_	_	_	5	-	-	-			-
Finance **	11	1.600							-	1						190					HENV	169		133		1	100	1000	
Janitors, porters, and cleaners (men)	1229	1.16	8	8	39	115	41	29	83	70	69	128	205	153	67	113	58	19	12	5	-	4	2	-	1	-	-	-	-
Manufacturing	633	1.24	-	-	15	4	-	-	13	.25	47	97	133	115	43	81	36	18	6	5	-	4	2		1	1			
Nonmanufacturing	596	1.10	8	8	24	111	41	29	70	45	22	31	72	38	24	3	21	1	5	5	_	4	22	3	1				120
Public utilities *	52	1.42	-	-	-	-	1 -	2	5		4	3	_	-	Ī	-	- 21	-	-	_	9	-	_	-		1			100
Wholesale trade	12	1.07	-	8	17	32	27	10	34	16	6	19	4	17	1	1	_	_	_	_	-		-	-	-				-
Retail trade	267	1.12	-	-	-	68	10	13	20	11	5	4	64	19	23	28	1	_	1	_	-	-	-	-	-	-	-		-
Finance **	73	.97	8	-	7	11	3	4	9	18	6	3	4	_	-	-	_	-	-	-	-	-	-	-	-	100			-
26147062 ************************************	1		1									1.099		1 198					100	1	1 10					1		100	
Janitors, porters, and cleaners (women)	540	.95	. 6	23	37	188	109	56	11	13	10	23	30	16	13	4	-	1	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	102	1.22	-	-	-	-	-	2	2	2	9	23	30	16	13	4	-	1	-	-	-	-	-	-	-	-			
Nonmanufacturing	438	.88	6	23	37	188	109	54	9	11	1	-	-	-	-	-	-	-	-	-	-	3			-				
Retail trade	66	.89	-	-	10	30 158	12 93	5 48	9	6	-	_	-	-				-	-	_									
Finance **	348	.88	-	21	22	156	93	40	100	0		-	-			100							1000			1		1	
Order fillers	373	1.31	-	-	4	15	7	2	23	19	32	12	23	36	51	33	5			20	58	-	1	1	-	3			-
Manufacturing	110	1.32	-	-	-	12	3	-	-	-	4	6	8	15	13	12	1			20	2		1	1	-	3	1 -	-	
Nonmanufacturing	263	1.30	-	-	4	3	4	2	23	19	28	6	15	21	38	21	4	9		-	56		-	-	-				
Wholesale trade	82	1.32	-	-	-	-	-	-	-	6	8	2	-	14	24	14	2	-	8	-	52		-	-	-				
Retail trade	169	1.30	-	-	4	3	2	2	23	13	20	-	15	7	12	7	-	9	-	-	56							1000	
Packers (men)	264	1.31	-	-	-	10	3	2	10	7	9	9	18	47	25	47	22	9		20	1	5	-	-	-				-
Manufacturing	217	1.34	-	-	-	6	3	-	2	3	1	8	16	44	23	46	12	9		20	1	5	-	-	-				
Nonmanufacturing	47	1.18	-	-	-	4	-	2 2	8	4	8	1	2 2	3 3	2 2	1	10	-	2 2	_					7				
Retail trade	47	1.18	-	-	-	4	-	2	8	4	0	1	4	0	4	1	10		-									100	
Packers (women)	413	1.10	-	20	28	39	3	31	32	40	10	43	92	29	14	9	4	19	-	-	-	-	-	-	-				-
Manufacturing	314	1.18	-	-	-	1	-	28	30	35	10	43	92	29	14	9	4	19	-	-	-								
Receiving clerks	119	1.35	-	-	-	3	2	4	6	2	6	-	7		14	21	4		8	1	6	-	- 2	-	1		7 -		-
Manufacturing	60	1.44	-	-	-	-	-	-	3	-		-	-	2	11	15	4			1	3 3				1		_		
Nonmanufacturing	59	1.26	-	-	-	3 2	2 2	4	3	2 2	6	-	7	11 7	3	4	-	2	4	-	0	1		100	100		2		
Retail trade	36	1.20	-	-	-	2	2	-	3	2	0	-	1	1	1	*		-	197										
Shipping clerks	103	1.45	-	-	-	5	-	-	-	-	4	6	6	7	6	9	3	-	15	10	7	6	-	14			-		-
Manufacturing	60	1.52	-	-	-	-	-	-	-	-	-	6	-	5	6	2		100	11	5	3	6	1	14				-	
Nonmanufacturing	43	1.36	-	-	-	5	-	-	-	-	4	-	6	2	-	7	2	-	4	5	4	100	-	7	4				
Retail trade	17	1.19	-	-	-	5	-	-	-	-	4	-	2 4	2	-	2	2	_	4	5	4				7				
Finance **	18	1.42	-	-	-	-	-	-	-	-	-	-	4	2	1	1	2	-	4	5	-								100
Shipping-and-receiving clerks	185	1.36	1 -	-	-	-	4	-	3	8	11	29	16	9	-	27	15	15	4	3					-	. 8	8 .	-	-
Manufacturing	90	1.35	-	-	-	-	4	-	-	3	-	22	4	-	-	24	10	2		3	4		10	-	-				
Nonmanufacturing	95	1.37	-	-	-	-	-	-	3	5	11	7	12	9	-	3		13		-	11	4	-	-	1		6		
Wholesale trade	45	1.34	-	-	-	-	-	-	3	5	6	4	2	1	-	3	5	8 5	2	-	-	111	-	-			2		
Retail trade	28	1.29	-	-	-	-	-	-	-	-	5	3	9	7	-	-	-	5	2	-	11	1		100	1				
Finance **	. 21	1.54																											

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See footnotes at end of table.

* Transportation (excluding railroads), communication, and other public utilities.

** Finance, insurance, and real estate.

Table A-4: Custodial, Warehousing and Shipping Occupations - Continued

(Average hourly earnings $\underline{1}\!\!/$ for selected occupations 2/ studied on an area basis in Hartford, Conn., by industry division, October 1951)

Occupation and industry division ock handlers and truckers, hand Manufacturing Nonmanufacturing Public utilities* Wholesale trade Retail trade uck drivers, light (under 12 tons)	Number of workers 1171 658 513 64 233 190 214 13	Average hourly earnings \$ 1.25 1.24 1.27 1.47 1.28 1.18	*	2 2	-	26	1_		1.05												100	100	5 1.70 0 1.75					
Manufacturing Nommanufacturing Public utilities* Wholesale trade Retail trade uck drivers, light (under lattons) Manufacturing	658 513 64 233 190	\$ 1.25 1.24 1.27 1.47 1.28	11111	2 - 2	32	26	31			1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	2.00	2.10
Manufacturing Nommanufacturing Public utilities* Wholesale trade Retail trade uck drivers, light (under lattons) Manufacturing	658 513 64 233 190	1.25 1.24 1.27 1.47 1.28	-	2 -	-	4		14																				
Manufacturing Nommanufacturing Public utilities* Wholesale trade Retail trade uck drivers, light (under lattons) Manufacturing	658 513 64 233 190	1.25 1.24 1.27 1.47 1.28	-	2 -	-	4		14														1 . 8				1000	1000000	
Manufacturing Nommanufacturing Public utilities* Wholesale trade Retail trade uck drivers, light (under lattons) Manufacturing	658 513 64 233 190	1.24 1.27 1.47 1.28	-	2 -	-	4			45	54	209	41	155	84	95	161	60	31	40	17	2	20			9	7		200
Nommanufacturing Public utilities* Wholesale trade Retail trade uck drivers, light (under 12 tons) Manufacturing	513 64 233 190	1.27 1.47 1.28	-	2 -				6	24	144	112	33	101		55	107	48	11	6	17	3	20		-	9	1	3	37
Wholesale trade Retail trade uck drivers, light (under lattons) Manufacturing	233 190 214	1.28	-			22	15	8	21	10	97	8	54		40	54	12	20	34	-	2	-		-	9	1	3	37
Retail trade uck drivers, light (under 12 tons) Manufacturing	190		-		-	-	-	_	-	-	-	1	-	2	-	32	-	20	_	_	2	-		-	í	1	3	i
uck drivers, light (under 1 tons)	214	1.18	-	2	27	1	15	6	18	6	16	7	46		20	4	12	-	-	-	-	-	-	-	8	-	-	36
Manufacturing	214			2	5	21	-	2	3	4	81	-	4	10	16	8	-	-	34	-	-	-	-	-	-	-	-	-
Manufacturing	13	1.25	-	-	4	-	5	10	46	3	33	7	11	9	1	9	24	1	11	2	23	15	-	-	-	-	_	_
		1.23	-	-	-	-	-	-	-	-	-	6	2		-	1	-	-	-	1	-	-	-	-	-	-	-	-
Nonmanufacturing	201	1.25	-	-	4	-	5	10	46	3	33		9		1	8	24	1	11	1	23	15	-	-	-	-	-	-
Wholesale trade	143	1.14	-	-	-	-	5	10	26	3 -	10	-	8	6	1	8	24	1	11	1	23	15	=	=	-	-	-	-
uck drivers, medium (1½ to and including 4 tons)	294	1.38	-	-	_			_	21	5	16	,	22	28	7		21	77	26	22			12					
Manufacturing	108	1.38	-	-	-	-	-	-	9	-		4	22	7	3	6	34	24	6	33 8	1	-	12	2	-	-	-	-
Nonmanufacturing	186	1.38	-	-	_	_		_	12	5	16	4	-	21	4	-	26	53	20	25	1	_	12	-	-		_	-
Wholesale trade	129	1.38	-	-	-	-	-	-	12	5	-	4	-	8	4	-	24	52	20	-	-	-	-	-	-	-	-	-
uck drivers, heavy (over 4 tons)	214	1.47	_	_	-	_	_	-	_	-	_	5	5	4	10	2	8	159	8		5	-		-	-		8	
Nonmanufacturing	185	1.46	-	-	-	-	-	-	-	-	-	5	5	4	10	2		135	8	-	-	-	-	-	-	-	8	-
Public utilities *	143	1.47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	8	-	-	-	-	-	-	-	-	-
uck drivers, heavy (over 4 tons) (other than	439	1.46	-	-	-	_	_	_	6	-	73	9	4	22	4	4	120	113	10	4	4	1	_		1		1.	60
Manufacturing	99	1.42	-	-	-	-	-	-	6	-	-	3 6	-	-	-	2	56	14	10	2	4	1	-	-	1	-	-	-
Nonmanufacturing	340	1.47	-	-	-	-	-	-	-	-	73	6	4	22	4	2 2	64	99	-	2	-	-	-	-	-	-	4	60
Public utilities *	130	1.44	-	-	-	-	-	-	-	-	4	-	-	-	-	-	60	66	-	-	-	-	-	-	-	-	-	-
Wholesale trade	137	1.64	-	-	-	-	-	-	-	-	24	6	4	-	-	2	4	33	-	-	-	-	-	-	-	-	-	60
uckers, power (fork-lift)	58	1.45	-	-	-	-	-	-	-	-	_	5	_	3	16	1	7	_	-	3	23	-	-	-	-	-	-	-
ranuacouring	31	1.40	-	-	-	-	-	-	-	-	-	-	-	3	16	1	7	-	-	3	7	-	-	-	-	-	-	-
uckers, power (other than fork-lift)	131	1.36	-	-	-	-	-	-	-	-	-	3	9	5	33	42	4	27	8	-	-	-	-	-	-	-	-	-
Manufacturing	131	1.36	-	-	-	-	-	-	-	-	-	3	9	5	33	42	4	27	8	-	-	-	-	-	-	-	-	-
tchmen	251	1.16	-	13	7	13	22	10	26	9	18	21	15		24	1	11	2	35	-	-	-	1	1	1	-	-	-
Manufacturing	119	1.22	-	-	-	8	3	6	11	2	3	15	14		24	-	11	2	9	-	-	-	-	1	-	-	-	-
Nonmanufacturing	132	1.11	-	13	7	5	19	4	15	7	15	6	1		-	1	-	-	26	-	-	-	1	-	1	-	-	-
Wholesale trade	26	1.05	-	13	5	-	3	-	-	4	2	-	-	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Finance **	66	1.19	-	-	5	4	12	4	5 4	2	12	5	- i	1 3	-	1	-	-	2 23	-	_	-	-	-	-	-	-	-
	00	1.17				4	12	4	4	2	12	1	7)					23		1	-						

1/ Excludes premium pay for overtime and night work.
2/ Study lindted to men workers except where otherwise indicated.
* Transportation (excluding railroads), communication, and other public utilities.
** Finance, insurance, and real estate.

B: Characteristic Industry Occupations

Table B-35: Machinery Industries 1/

										1		WOR					-						1						
Occupation and sex	Number	Average hourly	Unde	1.00	\$ 1.05	1.10	1.15	1.20	1.25	\$ 1.30	1.35	1.40	1.45	1.50	1.60	\$ 1.70	1.80	\$ 1.90	\$ 2.00	2.10	\$ 2.20	2.30	2.40	2.50	\$ 2.60	2.70	2.80	\$ 2.90	3.0
oodparion and box	workers	earnings	8	unde	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	and
		2/	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	3.00	ove
Machinery 3/																									4.32				
<u>Men</u>		\$							1																				
Assemblers, class A: Total	171	1.87	-	-	-	-	-	-	-	-	1	-	1		39	23	41	16	16	12	9	3	3	2	1	-	-	-	-
Time	107	1.80	-	-	-	-	-	-	-	-	1	-	-	3	20	7 16	20	6	3	10	1 8	3	3	2	1	-	-	-	-
Incentive	646	1.92	-	-	3	9	1	3	14	22	9	18	65	222	163	67	24	18	3	3	2	-	1 2	-	-	-	-	-	
Time	220	1.58	-	-	-	-	-	_	7	9	6	5	33	27	103	13	13	4	-	-	_	-	-	-	-	-	-	-	-
Incentive	426	1.57	-	-	3	9	1	3	7	13	3	13	32	195	60	54	11	14	3	3	2	-	-	-	-	-	-	-	-
ssemblers, class C 4/b	393	1.34	-	36	10	17	19	27	52	48	65	31	24	28	21	6	3	2	2	2	-	-	-	-	-	-	-	-	-
lectricians, maintenance 4/a	55 155	1.72	-	-	-	-	-	-	-	1	5	1	4	12 26	33	9	16	3	3	-	1	1	-	1	-	-	-	-	-
nspectors, class A 4/a	214	1.70	-	-	-	-	2	6	8	18	9	43	14	61	32	49	21	9	2	2	-	1 -	_	-	-			-	
nspectors, class C 4/a	492	1.29	2	30	57	23	13	55	20	59	74	120	33	6	-	-	-	-	-	-	-	_	-	-	-	-	-	-	
anitors 4/aachine-tool operators, production,	277	1.21	11	9	18	39	38	44	32	19	59	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
class A 5/: Total	1257	1.87	-	-	-	-	-	2	1	5	5	11	18	106	234	185	212		113	72	54	31	24	22	10	8	11	3	3
Time	646	1.78	-	-	-	-	-	2	1	5	2	4 7	13	65	153	120	128	67	42	13 59	19	23	20	6 16	10	8	2 9	3	3
Automatic-lathe operators, class A 4/a	14	2.19	-	-	-	-	-	-	-	2	-	-	2	41	0.1	2	04	1	2	2	2	2	1	1	1	0	9	2	2
Drill-press operators, radial, class A 4/a Drill-press operators, single- and multiple-	40	1.79	-	-	-	-	-	1	-	-	1	-	-	6	6	6	9	i	5	4	-	ī	-	-	-	-	-	-	-
spindle, class A: Total	32	1.92	-	-	-	-	-	-	-	-	-	-	-	4	2	7	7	5	1	-	-	-	2	1	3	-	-	-	-
Time	13	1.70	-	-	-	-	-	-	-	-	-	-	-	3	2	4	3	1	-	-	-	-	-	-		-	-	-	-
Incentive	19	2.07	-	-	-	-	-	_	-	2	-	2	-	5	13	35	32	9	1 15	8	8	2	2	1	3	1	-	-	
Engine-lathe operators, class A: Total Time	81	1.87	-	-	-	-	-	-	-	-	-	-	_	2	12	29	25	6	7	2	4	-	1	1	-	1	-	-	
Incentive	55	1.90	-	-	-	-	-	-	-	2	-	2	_	3	9	6	7	3	8	6	4	2	2	-	-	1	-	-	
Grinding-machine operators, class A: Total	304	1.93	-	-	-	-	-	-	-	2	-	3	3	22	31	41	57	38	30	24	19	4	8	10	3	1	6	1	1
Time	147	1.81	-	-	-	-	-	-	-	-	-	2	-	15	20	27	36	22	11	6	5	-	-	1	-	-	2	-	13
Incentive	157	2.05	-	-	-	-	-	-	-	2	-	1	3	7	11	14	21	16	19	18	14	4	8	9	3	1	4	1	1
Milling-machine operators, class A: Total	63	1.87	-	-	-	-	-	-	-	-	-	-	4	15	20	19	28	11	18	13	8	4	1	2 2	1	-	-	-	
Time Incentive .	81	1.91	-	-	-	1	-	-	-	-	-	-	4	14	13	7	15	10		12	5	4	1	-	1	-	-	-	
Screw-machine operators, automatic, class A 4/a	75	1.85	-	_	-	_	_	-	-	-	-	-	_	3	49	2	-	8	1	2	-	2	-	2	-	3	1	2	
Turret-lathe operators, hand (including hand															1			1								1			
screw machine), class A: Total	275	1.90	-	-	-	-	-	1	1	1	2	2	4	15	52	33	40	31	35	11	14	12	9	3	1	2	4	-	2
Time	131	1.81	-	-	-	-	-	-	-	-	-	-	4	6	30	23	26	17	14	1	5	2	2	1	-	-	-	-	-
Incentiveachine-tool operators, production,	144	1.99	-	-	-	-	-	1	1	1	2	2	-	9	22	10	14	14	21	10	9	10	7	2	1	2	4	-	2
class B 5/: Total	1691	1.64	-	-		8	9	23	20	71	69	744	148	355	287	186	116	142	30	26	22	9	13	4	3	6	_		
Time	349	1.51	-	-	-	-	ĺí	5	1	31	23	144	37	75	84	33	7	1	-	-	-	-	-	-	-	-	-	-	-
Incentive	1342	1.67	-	-	-	8	8	18	19	40	46	93	111	280	203	153	109	141	30	26	22	9	13	4	3	6	-	-	-
Automatic-lathe operators, class B 4/b	10	1.77	-	-	-	-	-	-	-	2	-	1	-	-	2	1	-	-	2	-	2	-	-	-	-	-	-	-	-
Drill-press operators, radial, class B 4/b Drill-press operators, single- and multiple-	43	1.65	-	-	-	-	-	-	-	1	1	1	1	7	25	4	-	1	1	1	-	-	-	-	-	-	-	-	-
spindle, class B 4/b Engine-lathe operators, class B: Total	178	1.54	-	-	1	4	-	3	2	3	7	22	22	78 27	24 27	6	8	9	5	2	1	3	7	2	-	-	-	-	
Time	40	1.70	-	-			-	2	-	2	2	1	6	20	11	2	~	-	-	-	-	-	1 -	-	-	-	-	-	0
Incentive	74	1.79	-	-	-	-	-	3	2	3	3	3	4	7	16	2	2	9	5	2	1	3	7	2	-	-	-	-	-
Grinding-machine operators, class B 4/b	600	1.70	-	-	-	-	6	11	11	22	24	32	30	83	122	66	54	73	16	16	16	4	3	2	3	6	-	-	-
Milling-machine operators, class B 4/b Turret-lathe operators, hand (including hand	308	1.55	-	-	-	4	3	7	3	14	16	34	59	98	14	20	13	7	4	5	3	1	3	-	-	-	-	-	-
screw machine), class B: Total	131	1.64	-	-	-	-	-	-	3	7	4	13	9	18	17	31	16	12	1	-	-	-	-	-	-	-	-	-	-
Incentive	39	1.60	-	-	1	1 -	1 -	-	3	2 5	2	10	5	13	8	23	11	11	ī	-	-	-	-	1		1	1	_	

See footnotes at end of table.

Table B-35: Machinery Industries 1/ - Continued

										NUMI	SER OF	WOR	KERS	RECEI	TING I	DITENT	1111-11	14122 11	OCILLI	EAR:	111100	01-						-
Occupation and sex	Number	Average	17m d	\$ 00	8	\$ 7.70	\$ 75	\$ 20	\$ 7.25	\$ 30	\$ 7.35	\$ 1.70	8	3 7 50	3 - 60	3 70	1.80	1,90	\$ 2.00	\$ 2.10	\$ 2.20	\$ 2.30	2.40	2.50	2.60	2.70	2.80	2.9
	workers	earnings		and				1 1	1		_	_		-	1	_	_		_	-	-	-	-	-	-	-	_	_
		2/	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	3.0
			1																									
Machinery 3/ - Continued																												
Men - Continued																												
hine-tool operators, production,		\$													/-		7.0											113
lass C 5/: Total	616	1.45	-	-	1	26	14	61	62	72	34	26	31	155	60	23	13	32	3	-	_		-	-	-	-	-	_
Time	247	1.32	-	-	3	20	10	20	43	55	20	13	21	42 113	56	23	13	32	3						_			
Incentive	369	1.55	-	-)	0	10	20	177	1 1	20	1)	21	117	00	2)	1)	22										
orill-press operators, single- and multiple- spindle, class C 4/b	81	1.45	-	-	_	2	4	21	5	11	4	3	2	11	_	_	2	16	-	-	-	-	-	-	-	-	_	-
Engine-lathe operators, class C 4/a	34	1.37	_	-	_	-	-	3	1	18	3	5	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
rinding-machine operators, class C 4/b	164	1.54	-	-	-	4	2	3	14	13	12	7	5	34		18	7	4	3	-	-	-	-	-	-	-	-	-
Hilling-machine operators, class C 4/b	99	1.50	-	-	-	2	-	3	2	17	3	8	7	47	2	2	2	4	-	-	-	-	-	-	-	-	-	-
Screw-machine operators, automatic, class C 4/b	99.	1.51	-	-	-	-	2	-	14	-	4	3	7	48	16	3	-	2	-	-	-	-	-	-	-	- 1	-	-
urret-lathe operators, hand (including hand					(4,32)					-	1200		-		_		_	,				Wy.		1	1911			
screw machine), class C //a	41	1.40	-	-	-	4	-	2	14	5	-	-	8	-	2	19	2	4 2	10	3	-	-	-	-	-	-	-	-
ine-tool operators, tool room 4/a	81	1.70	-	-	-	-	-	-	-	-	-	6	7	20		15	5	9	4	4	1	-	-		_	1 7		_
inists, production 4/a	55	1.76	8	18	37	60	37	86	53	38	41	55	11	19		1)	-	7	4	4	_							
handlers and truckers, hand 4/a	404	1.89	-	10	21	-	101	-	22	00	4-1	6	-	7		72	95	83	111	28	11	4	2	_	_	-	_	-
-and-die makers (tool-and-die jobbing shops) 4/aand-die makers (other than jobbing shops) 4/a	381	1.94	-	_	_	-		_		-	_	-	_	i		49	44	101	89	55	7	-	3	2	-	-	-	-
ers, hand, class A 4/b	40	1.92	-	_	_		-	-	-	-	_	_	_	3		3	8	11	5	8	1	-	-	-	-	-	-	-
ers, hand, class B 4/b	28	1.64	-	-	-	-	-	-	-	-	-	1	1	4	16	6	-	-	-	-	-	-	-	-	-	-	-	-
<u>Women</u>																												
pectors, class C 4/a	421	1.19	-	22	16	19	205	47	65	27	2	-	14	4	-	-	-	-	-	-	-	-	-	-	-	i -	-	-
hine-tool operators, production, class (4/b, 5/	486	1.39	13	2	5	6	32	16		101	79		49	42	10	14	16	14	2	-	-	-	-	-	-	-	-	-
orill-press operators, single- and multiple-					100				1000						1000			1000	1000	016.3	0.11			10000				
spindle, class C 4/b	410	1.38	13	2	5	6	29	13	44	86	67	33	38	22		12	16	14	-	-	-	-	-	-	-	-	-	-
Grinding-machine operators, class C 4/a	11	1.42	-	-	-	-	-	-	6	-	-	-	-	3		2	-	-	-	-	-	-	-	-	-	-	-	-
Milling-machine operators, class C 4/b	49	1.40	-	-	-	-	1	3	-	15	12	2	3	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Machine Tools																												
<u>Men</u>																											The same	
emblers, class A 4/b	92	1.92	-	_	_	-	-	-	-	-	_	-	1	2	23	11	6	12	12	10	8	3	3	-	1	-	-	-
emblers, class B 4/b	36	1.70	-	-	-	-	1	-	2	1	2	4	-	5 3	2	4	2	8	1	2	2	-	-	-	-	-	-	-
ctricians, maintenance 4/a	10	1.78	-	-	-	-	-	-	-	-	-	-	-			-	5	-	-	-	-	-	-	1	-	-	-	-
ine-tool operators, production, class A 4/b, 5/	227	1.86	-	-	-	-	-	2	1	-	2	3	4	27		26	19	21	27	19	8	8	3	2	4	1	2	1
rill-press operators, radial, class A 4/b	8	1.72	-	-	-	-	-	1	-	-	1	-	-	2		-	1	-	1	2	-	-	-	-	-	-	-	-
ngine-lathe operators, class A 4/b	17	1.82	-	1 -	-	-	-	-	-	-	-	-	-	3		2 2	2	1 3	2	6	3	1 2	1 -	1	1		-	1
rinding-machine operators, class A 4/b	42	1.94	-	-	-	-	-	-	-	-	-	1	1	5 4		6	3 6	4	5 5	3	-	-		_	1	_	-	-
filling-machine operators, class A 4/b	33	1.86	-	-	-	-	-	-	-	1	-	-	-	4	4	10		4				1000				100	The second	
urret-lathe operators, hand, (including hand	52	1.91	1 1 1 1 1 1 1	-				1	1	1	1	-	-	1	12	6	4	8	8	3	2	1	2	-	1	-	2	-
screw machine), class A 4/b	53	1.70		-	-	4	3	6	3	5	2		2	9		19	12	20	9	5	_	1	1	-	-	1 4	-	-
Drill-press operators, radial, class B 4/b	15	1.66	_	-		_	1 -	-	-	ĺ	1		1	3		3	-	1	1	1	-	-	-	-	-	-	-	-
Engine-lathe operators, class B 4/b	11	1.59	-	-	-	-	-	1	1	1	-	1	-	2		1	1	-	-	-	-	-	1	-	-	-	-	-
Grinding-machine operators, class B 4/b	31	1.74	-	-	-	-	-	2	2	2	1	1	1	-		5	4	8	4	1	-	-	-	-	-	-	-	-
	27	1.57	-	-	-	4	3	3	-	-	-	1	-	3		1	1	5	2	2	-	-	-	-	-	-	-	-
Milling-machine operators, class B 4/D					7			1 0	2	1	1	1	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Milling-machine operators, class B 4/b	6	1.23	-	-	1	-	-	2	1 2	1 =		1	-	-	_	-	2	13	8	9		-						-

See footnotes at end of table.

Table B-35: Machinery Industries 1/ - Continued

										NUMB	ER OF	WORI	KERS I	RECEI	VING S	STRAIG	HT-TI	ME HO	DURLY	EARN	INGS	OF—	-	1-		1.	1.	1.	1
Occupation and sex	Number	Average	Under	\$	3 05	3 10	3	\$ 20	1 25	\$ 1.30	\$ 1.35	3 . 40	\$ 7.75	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	\$ 30	8	2 50	2 60	2 70	2.80	2 0	0 3
occupation and sex	workers	earnings	5	and		7.10		1020	-	-	-	_	-	_	-	_	_	-	-	-	-	-	-	-	-	1 ~- "	-	-	ar
		2/	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	0 2.90	3.00	0 01
Machine-tool Accessories																													
<u>Men</u>		8																											
semblers, class B 4/b	43	1.52	-	-	-	-	-	-	5	5	1	6	3	5	14	2	2	_	-	_	_	-	-	-	-	-	-	-	
ectricians, maintenance 4/a		1.69	-	-	-	-	-	-	-	1	-	1	-	-	1	1	5	-	-	-	-	-	-	-	-	-	-	-	
spectors, class A 4/a	47	1.71	-	-	-	-	-	-	-	-	-	-	-	3	16	16	9	3	-	-	-	-	-	-	-	-	-	-	
spectors, class B 4/a	57	1.50	-	-	-	-	-	2	-	3	7	8	4	17	16	-	-	-	-	-	-	-	-	-	-	-	-	-	
spectors, class C 4/a	17	1.32	-	-	-	1	1	-	3	9	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
nitors 4/achine-tool operators, production,	61	1.15	11	-	1	6	20	11	6	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
class A 5/: Total	606	1.92	-	-	-	-	-	-	-	3	3	8	4	44	88	58	101	86	67	40	31	15	17	14	6	7	9	2	
Time	314	1.77	-	-	-	-	-	-	-	-	2	4	4	33	68	47	69	47	26	6	6	-	-	-	-	-	2	-	
Incentive	292	2.09	-	-	-	-	-	-	-	3	1	4	-	11	20	11	32	39	41	34	25		17	14	6	7	7	2	
Engine-lathe operators, class A: Total	66	1.87	-	-	-	-	-	-	-	2	-	2	-	2	3	16	16	5	10	3	4		1	-	-	1	-	-	
Time	26		-	-	-	-	-	-	-	-	-	-	-	-	2	15	16	3	4	-	-	-	-	-	-	-	-	-	
Incentive Grinding-machine operators, class A 4/a	188	1.97	-	-	-	-	-	-	-	2	-	2	-	2	1	1	-	2	6	3	4	1	1	-	-	1	-	-	
Milling-machine operators, Class A 4/b		2.00	-	-	-	-	-	-	-	-	-	2	-	12	17	11	40	28	20	18	12	2	8	8	2	1	6	-	
Screw-machine operators, automatic, class A 4/b Turret-lathe operators, hand (including hand	45 25	2.22	-	-	-	-	-	-	-	-	-	-	-	1 -	3	1	10	6 8	11	9 2	5 -	2	1 -	2	-	3	1	2	
screw machine), class A: Total	168	1.92	-	-	1 2 1	100	_			1	1	2		9	36	21	-00	20	01	~	3.0		-	1		-		100	ш
Time	77	1.77		-	-	1	-	-		1	1	-	-			16	22	18	24	7	10	9	5	2	-	2	2	-	а
Incentive	91	2.04	-	-	_			-	_	1	1	2	-	5	24	14	12	9	11	-	3 7	-	-	-	-	-	-	-	а
chine-tool operators, production.	71	2.04	-					-	-	1	-	~	-)	12	2	10	9	13	7	1	9	5	2	-	2	2	-	
class B 5/: Total	661	1.64	-	100		4	5	12	9	45	37	66	43	99	134	48	36	EM	70	7/	0	8	170	1 ,	12	1		1	
Time	206	1.48	-		-	4	í	4	1	24	17	34	20	46	43	11	5	57	10	14	9	-	12	4	3	6	-	-	
Incentive	455	1.72	-			4	4	8	8	21	20	32	23	53	91	37	31	57	10	14	9	8	12	4	3	6	-		
Automatic-lathe operators, class B 4/b Drill-press operators, single- and multiple-	8	1.81	-	-	-	-	-	-	-	2	-	1	-	-	-	1	-	-	2	-	2	-	-	-	-	-	-	-	
spindle, class B 4/b	25	1.45	-	-	-	4	-	-	-	1	-	7	3	1	9	_	-	-	-		_	-	-	-	1	-	-	100	40
Engine-lathe operators, class B: Total	89	1.73	-	-	-	-	-	2	1	2	3	3	10	19	19	1	1	9	5	2	1	3	6	2	-		-		
* Time	29	1.53	-	-	-	-	-		-	-	-	-	6	14	9	_	_	_	_	~	_	-	-	_					
Incentive	60	1.82	-	-	-	-	-	2	1	2	3	3	4	5	10	1	1	9	5	2	1	3	6	2	-	-	-	-	
Grinding-machine operators, class B: Total	273	1.70	-	-	-	-	5	5	4	11	12	19	13	38	67	20	14	34	í	9	3	4	3	2	3	6	-	-	
Time	49	1.53	-	-	-	-	1	3	1	2	3	3	2	7	20	5	. 2	-	_	_	-		1-		-	-	-	-	
Incentive	224	1.73	-	-	-	-	4	2	3	9	9	16	11	31	47	15	12	34	1	9	3	4	3	2	3	6	-	-	
Milling-machine operators, class B 4/b Turret-lathe operators, hand (including hand	93	1.65	-	-	-	-	4	4	5	6	-	9	5	18	5	11	12	2	2	3	3	1	3	-	-	-	-	-	1
screw machine), class B 4/a	47	1.54	-	-	-	-	-	-	1	6	4	5	4	6	9	9	3	-	-	-	-	-	-	-	-	-	-	-	1
class C 5/: Total	198	1.35	-	-	-	22	4		22	31	7	9	5	61	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Time	123	1.16	-	-	-	20	4		22	29	7	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Incentive	75	1.66	-	-	-	2	-	2	-	2	-	-	5	61	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Drill-press operators, single- and multiple-			1 1000	1			100	1000	13000	160		NA.						Marine S	Note		Mark Control	WASH		1000			100	No.	
spindle, class C 4/a	31	1.31	-	-	-	2	-	12	-	8	-	3	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Grinding-machine operators, class C 4/a	17	1.39	-	-	-	-	1	-	7	1	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Milling-machine operators, class C 4/b	68	1.47	-	-	-	2	-	2	-	14	-	3	5	40	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
pl-and-die makers (tool-and-die jobbing shops) 4/a	444	1.89	-	-	-	-	-	-	-	-	-	6	-	7	25	72	95	83	111	28	11	4	2	-	-	-	-	-	
ock handlers and truckers, hand 4/a	88 35	1.89	-	-	2	1	3	6	4	3	13	1	-	1	7	26	10	8 -	26	3	4	-	3	-	-	-	=	-	
<u>Women</u>				188																		100		1					
spectors, class C 4/b	27	1.34	-	-	3	-	3	-	1	6	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1

See footnotes at end of table.

Table B-35: Machinery Industries 1/ - Continued

			-	1					-	NUMI	BER O	F WOR	KERS	RECEI	VING	STRAI	GHT-T	IME H	OURLY	EAR	NINGS	OF-	_						-
Occupation and sex	Number of workers	Average hourly earnings	Under	1.00 and	1.05	1.10	1.15	1.20	1.25	1.30	1.35	\$ 1.40	1.45	1.50	1.60	1.70	\$ 1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.9	00 3
		2/	1.00	under	1.10	1.15	1.20	1.25	1.30	1.35		1.45	1.50	1.60				313	100			2.40		2.60	2.70	2.80	2.90	3.0	
Machine-tool Accessories - Continued																													
Jobbing Shops							-																						
<u>Men</u>		\$																											1
pectors, class A 4/a	12	1.70	-	-	-	-	-	-	-	-	-	-	-	3	-	3	6	-	-	-	-	-	-	-	-	-	-	-	
tors 4/aine-tool operators, production, class A 4/a, 5/	30 258	1.10	11	_	-	2	3	9		2	3 2	2	4	29	54	41	48	44	23	3	6	_	_	_	_	-	2	-	1
ngine-lathe operators, class A 4/a	37	1.81	-	-	-	-	-	-	-	-	-	-	_	-	2	41	13	3	4	-	-	-	-	-	-	-	-	-	
rinding-machine operators, class A 4/a	66	1.87	-	-	-	-	-	-	-	-	-	-	-	8	-	7	23	15	5	3	3	-	-	-	-	-	2	-	
screw machine), class A 4/a	68	1.77	-	-	-	-	-	-	-	-	-	-	-	4	24	8	9	9	11	-	3	-	-	-	-	-	-	-	٠
ine-tool operators, production, class B 4/a, 5/	153	1.47	-	-	-	_	-	2	-	22	14	31	9	38 14	24	8 -	5	-	-	-	-	_	-	_	-	_			
rinding-machine operators, class B 4/a	25	1.60	-	-	-	-	-	1	-	-	-	-	1	6	10	5	2	-	-	-	-	-	-	-	-	-	-	-	
urret-lathe operators, hand (including hand screw machine), class B 4/a	16	1.54	-	-	-	-	-	-	-	2	2	3	1	2	-	3	3	-	-	_	-	-	-	-	-	_	-	-	
ine-tool operators, production, class C 4/a, 5/	84	1.21	-	-	-	20	4	26	16	8	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Curret-lathe operators, hand (including hand screw machine), class C 4/a	18	1.22	-	-	_	4	-	2	10	2	-	-	_	_		-	-3				_		-		_				ı
-and-die makers 4/a	444	1.89	-	-	-	-	-	-	-	-	-	6	-	7	25	72	95	83	111	28	11	4	2	-	-	-	-	-	
. Production Shops																													4
<u>Men</u>																									1				l
mblers, class B 4/b	43	1.52	-	-	-	-	-	-	5	5	1	6	3	5	14	2	2	-	-	-	-	-	-	-	-	-	-	-	
tricians, maintenance 4/aectors, class A 4/a	9 35	1.69	-	-	-	_	-	-	-	1 -	-	1 -	_	_	16	1 13	5 3	3		-	-	-	-	-	-	-	-		•
tors 4/a	31	1.19	-	_	1	4	17	2	6	1	-	-	-	_	-	-	-	-	-		_	_	-	_	-	-	-	_	
ine-tool operators, production, class A 4/b, 5/	348	2.04	-	-	-	-	-	-	-,	3	1	6	-	15	34	17	53	42	44	37	25	15	17	14	6	7	7	3	1
ingine-lathe operators, class A 4/b	29 122	1.95	-	-	-	_	_	-	-	2	-	2 2	-	2	1 17	1 4	3	13	6 15	3 15	4 9	2	1 8	8	2	1	-	1	1
Screw-machine operators, class A 4/b	25	2.22	-	-	_	-	_	_	_	-	_	-	_	-	3	1	-	8	1	2	-	2	-	2	-	3	1	2	2
urret-lathe operators, hand (including hand						11 3	1999	930		1 10														The state of					
screw machine), class A 4/b	100 .	2.01	-	-	-	-	5	10	9	23	23	35	34	61	12	40	13	9 57	13	7	7 9	9 8	12	2 4	3	2	2	-	
ine-tool operators, production, class B 4/b, 5/	508	1.82	-	-	_	4	2	2	1	2	3	3	4	5	10	1	1	9	5	2	1	3	6	2	-	-	_		
rinding-machine operators, class B 4/b	248	1.71	-	-	-	-	5	4	4	11	12	19	12	32	57	15	12	34	1	9	3	4	3	2	3	6	-	-	-
Milling-machine operators, class B 4/b	87	1.67	-	-	-	-	-	4	3	3	6	6	5	18	5	11	12	2	2	3	3	1	3	-	-	-	-	-	
screw machine), class B 4/b	31	1.45	-	-	-	2	-	8	1 6	23	2	6	3 5	61	9	6	-	_	-	_	_	-	-	-	-	-	-	-	
tine-tool operators, production, class C 4/b, 5/	68	1.47	-	-	-	2	-	2	-	14	-	3	5	40	2	-	-	_	_	_	_	_	-	-	-	_	-	-	
l-and-die makers 4/a	88	1.89	-	-	-	-	-	-	-	-	-	-	-	1	7	26	10	8	26	3	4	-	3	-	-	-	-	-	1
ck handlers and truckers, hand 4/a	28	1.29	-	-	2	1	2	6	3	1	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1

^{1/} The study covered establishments with more than 20 workers engaged in non-electrical machinery industries (Group 35) as defined in the Standard Industriel Classification Manual (1945 edition) prepared by the Bureau of the Budget; machine-tool accessory establishments (Group 35,3) with more than 7 workers were included. In addition to the Hartford Metropolitan area, this survey included the New Britain-Bristol Metropolitan area consisting of Berlin, Bristol, New Britain, Plainville, Plymouth and Southington.

2/ Excludes premium pay for overtime and night work.

3/ Includes data for machine-tool accessories (Group 3543) and machine-tool (Group 3541) establishments for which separate data are presented.

4/ Insufficient data to warrant presentation of separate averages by method of wage payment.

(a) All or predominantly time workers.

(b) All or predominantly incentive workers.

5/ Includes data for operators of other machine tools in addition to those shown separately.

Table B-5452: Milk Dealers 1/

		11 111				NUMB	ER OF	WORKER	RS REC.	EIVING	STRAIG	HT-TIM	E HOUI	RLY EA	RNINGS	OF-			
Occupation 2/	Number of workers	Average hourly earnings	Under	\$ 1.20 and under 1.25	-	-	-	-	-	\$ 1.50 - 1.55	-	-	-	\$ 1.70 - 1.75	-	\$ 1.80 - 1.85	-	\$ 1.90 - 1.95	\$ 1.9 - 2.0
Filling-machine tenders	15 16 8 28 9 8 6	\$ 1.30 1.49 1.47 1.34 1.31 1.25 1.23	1 - 1 1	2 - 4 - 2	5 2 6 6 5 1	5 1 11 2 2 -	2 1 - 5 - 2	7 1	1111 1111	1 3	1 -	1 4	111111111	2	2	1111 1111	1111 111	1111 1111	
Occupation 2/	Number of workers	Average weekly earnings	under	7.70		65.00	\$0.00 -	\$5.00 80.00	80.00	\$5.00	90.00	95.00	\$ 100.00	\$05.00	\$110.0	\$15.00	-	7	1
Routemen (driver-salesmen), retail: 5-day workweek 6-day workweek Routemen (driver-salesmen), wholesale: 5-day workweek 6-day workweek	167 25 40 3	\$ 74.00 99.50 74.00 84.00	1	7 1 2 -	23 -	27 1 3 -	40 1 15	32 - 5 1	18 1 3 1	13 1	3 -	2 5	3	1 3	3		- 2		

^{1/} The study covered milk dealer establishments with more than 20 workers (Group 5452) as defined in the Standard Industrial Classification Monual (1949 edition) prepared by the Bureau of the Budget.
2/ Data limited to men workers.
3/ Excludes premium pay for overtime and night work; all occupations were paid on a time basis.
5/ Straight-time earnings. (Includes commission earnings.)

Table B-63: Insurance Carriers 1/

		Ave	RAGE 2/							NUMBE	R OF W	VORKER	S RECE	IVING	STRAIG	HT-TIMI	E WEER	LY EA	RNINGS	OF—						
Occupation and sex	Number of workers	Weekly hours (Standard)	(Standard)	12	under	-	-	-	- 1	-	-	-	-	-	- 1	-	-	-	-	-	-	-	-	\$ 110.00	-	and
<u>Men</u>			4																							
lerks, accounting	161	37.0	59.00	-	2	-	7	_	4	2	6	4	22	52	19	19	7	8	8	7			-	-		
erks, actuarial	19	37.5	69.00	-	-		-	-	-	_	-	-	-	6	1	4	2	1	3	2	-		-			
lerks, file, class B	43	37.0	39.00	-	9	10	-	5	8	5	3	1	-	2	-	_	-	_	_	_	-	-	-	-	_	
ection heads	95	37.0	86.00		-	-	-	-	-	-	-	-	1	1	9	6	11	13	17	7	5	5	12	2	2	4
abulating-machine operators	76	37.0	54.00	-	-	-	2	6	1	2	9	11	10	15	10	5	5	_	_	_	-	-	-	-	_	
derwriters	571	37.0	77.50	-	-	-	-	-	-	-	5	14	25	60	57	77	69	53	31	24	35	39	50	29	3	-
<u>Women</u>																										
ssemblers	39	37.0	42.50	_	_	_	5	8	9	6	4	6	1													
lerks, accounting	277	37.5	45.00	4	2	47	25	21	28	17	26	27	31	28	14	7								-		
erks, actuarial	59	37.5	50.50	-	-	-	2	5	10	7	5	4	6	8	4	7	1			313 2			-			
erks, file, class B	476	37.0	36.00	60	48	108	71	92	61	28	7	1	_	_	_	_	_			_		_				
erks, underwriters	219	37.0	46.50	2	12	27	8	11	32	14	14	32	15	27	11	9	3	2	_	_	_	100	-			
y-punch operators	458	37.0	42.00	7	17	68	52	53	71	60	43	26	22	23	16	-	-	_	_		_		-	_	-	
ction heads	112	37.0	65.00	-	-	-	1	-	-	3	1	10	9	19	8	23	19	9	2	5	1	1	1			
enographers	209	37.0	47.00	-	2	5	9	10	28	28	34	31	33	16	6	7	-	-		_	_	_	-	-	-	
bulating-machine operators	99	37.5	47.00	1	1	6	5	9	12	5	9	15	19	10	7	-	-	-	-	_	_	-	-	-	-	_
pists, class B	883	37.0	42.00	6	22	133	87	128	184	84	71	37	47	53	29	2	-	-	-	-	-	-	-	-	-	-
nderwriters	51	36.5	63.00	-	-	-	-	-	1	-	2	5	10	7	4	11	5	2	1	1	2					100

^{1/} The study covered insurance carriers (Group 63) with more than 20 employees, as defined in the Standard Industrial Classification Manual (1949 edition) prepared by the Bureau of the Budget.
2/ Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

C: Union Wage Scales

(Minimum wage rates and maximum straight-time hours per week agreed upon through collective bargaining between employers and trade unions. Rates and hours are those in effect on dates indicated.)

Table C-15: Building Construction

January 2, 1952

Classification	Rate per hour	Hours per week
Journeymen		
Bricklayers Carpenters Electricians Plasterers Plumbers Steamfitters	\$2.750 2.325 2.625 2.750 2.500 2.700	40 40 40 40 40

Table C-205: Bakeries

October 1, 1951

Classification	Rate per hour	Hours per week
Bread and cake - Hand shops: Agreement A:		
Foremen	\$1.621	48
oven hands	1.538	48
Bench hands	1.434	48
Helpers (male)	1.163	48
Frosters (female)	1.092	48
Agreement B:	1.948	48
Second hands	1.781	48
Bench hands	1.677	48
Bread and cake - Machine shops:		-
Agreement A:	Par de Maria	No.
Working foremen:	VI L	
Rate A	1.595	40
Rate B	1.520	40
Mixers	1.570	40
Divider operators, ovenmen, relief men	1.510	40
Ingredient scalers, assistant mixers,	10)10	40
bench hands, peel ovenmen	1.495	40
Molder operators	1.470	40
Oven feeders, machine wrappers,		
molder helpers, oven dumpers	1.410	40
Floor men	1.395	40
Dough room helpers, flour dumpers	1.370	40
Pan rackers, pan greasers, machine packers, bread rackers	1.360	40
Helpers (general) cleaners, pans, etc	1.295	40
Agreement B:	10277	40
Foremen	1.825	48
Mixers (bread)	1.660	48
Ovenmen, dividers, mixers (cake)	1.560	48
Bench leaders, assistant mixers	1.510	48
Bench hands, scalers	1.460	48
Wrappers (female)	1.435	48
Mixers' helpers	1.390	48
Frosters (female)	1.180	48

Table C-205: Bakeries - Continued

October 1, 1951

Classification	Rate per hour	Hours per week
Bread and cake - Machine shops: - Continued Agreement C:		
Mixers	\$1.785	40
Doughnut and muffin mixers	1.610	40
Ingredient scalers (bread) Bench hands, fermentation room	1.560	40
men, flour dumpers	1.535	40
men (cake)	1.525	40
and griddlemen	1.510	40
general helpers (cake) Pie and pastry shops: Agreement A:	1.460	40
Bakers, cooks	1.360	40
Dough mixers	1.310	40
Bakers' helpers, cooks' helpers	1.260	40
Wrappers, packers (female)	1.010	40
Mixers	1.720	40
Ovenmen	1.600	40
Ingredient scalers	1.585	40
Wrapping machine-operators,		
bench hands	1.535	40
operators, selectors	1.460	40

Table C-27: Printing

October 1, 1951

Classification	Rate per hour	Hours per week
Book and job shops: Compositors, hand; machine operators Pressmen. cylinder:	\$1.750	40
Two-color	2.320	37½ 37½
Medium, vertical	2.027	37½ 37½
Pressmen, platen: Automatic	2.027	37½ 37½
Newspapers: Compositors, hand; machine operators:		
Day work	2.493 2.576	37½ 37½
Machine tenders: Day work Night work	2.546 2.627	37½ 37½

Table C-41: Local Transit Operating Employees

October 1, 1951

Classification	Rate per hour	Hours per week
First' 3 months	\$1.610 1.640 1.680	40 40 40

Table C-42: Motortruck Drivers and Helpers

October 1, 1951

Classification	Rate per hour	Hour per week
Bakery (biscuits)	\$1.485	48
Building:	AT:40)	40
Construction:		
Heavy duty trailer:	7 /50	10
Up to 40 tons	1.650	40
40 tons and over	1.700	40
Helpers	1.500	40
Platform trucks, ready mix	1.600	40
Dump trucks:	1 2 500	1
Under 10 tons	1.500	40
10 tons and over	1.600	40
Pick-up trucks	1.500	40
Material	1.430	40
Helpers	1.300	40
Food products:	1	1
Agreement A	1.400	40
Agreement B	1.350	40
Helpers	1,300	40
Agreement C	1.050	40
Helpers	.950	40
Fuel:	3 000	1
Drivers	1.375	40
Helpers	1.265	40
General hauling:		1
Platform, dump trucks, and heavy-duty		1
trailers up to 20 tons:	7 500	1
Drivers	1.500	44
Helpers	1.400	44
Heavy-duty trailers,		1
20 tons and over:		1
Drivers	1.650	44
Helpers	1.400	44
General transportation:		1
Drivers	1.470	48
Helpers	1.370	48

D: Entrance Rates

Table D-1: Minimum Entrance Rates for Plant Workers 1/

	All	Percent wi	of plant we	orkers in d	establi rates i	shments n -
Minimum rate (in cents)	industries 2/	Manufac- turing	Public utilities*	Wholesale trade	Retail trade	Services
All establishments	100,0	100.0	100.0	100.0	100.0	100.0
60 or under	0.5		-	-	3.9	0.4
70	2	-	-	-	1.3.	-
Over 70 and under 75	.2	-	-	-	-	4.6
75	11.6	7.6	-	3.2	34.3	24.2
80	1.5	1.5	-	-	2.4	-
Over 80 and under 85	1.6	-	29.4	5.9	-	-
85	2.3	2.7	-	5.7	.1	1.9
Over 85 and under 90	.7	.9	- '	-	-	.6
90	3.5	3.2	-	2.5	6.3	4.0
Over 90 and under 95	7.7	10.4	-	-	-	-
95	2.0	2.7	-	-	-	-
Over 95 and under 100	.6	.7	-	4.0	-	-
100	10.0	12.0	1.0	12.0	4.0	2.0
Over 100 and under 105	3.0	3.5	-	-	2.0	2.2
105	21.4	28.7	-	1.6	-	-
Over 105 and under 110	2.4	3.2	-	9	-	-
110	4.6	4.4	24.9	.8	-	3.8
Over 110 and under 115	.8	.9	-	-	.9	-
115	1.4	1.8	-	4.5	-	-
Over 115 and under 120	8.8	11.4	5.0	2.3	-	-
120	2.5	2.4	-	-	4.5	3.9
Over 120 and under 125	.2	-	-	8.2	-	-
Over 135 and under 140	1.0	-	20.6	-	-	-
Over 145 and under 150	.1	-	2.8	-	-	-
150	.1	-	-	2.8	-	-
Establishments with no		13.4				
established minimum	11.3	2.0	16.3	46.5	40.3	52.4

^{1/} Lowest rates formally established for hiring either men or women plant work-

ers, other than watchmen.

2/ Excludes data for finance, insurance, and real estate.

* Transportation (excluding railroads), communication, and other public utilities.

E: Supplementary Wage Practices

Table E-1: Shift Differential Provisions

Shift differential	manufa	rcent of	Machine			e tools	Machin	
	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	3d or other shift
Percent of workers on extra shifts,	20.3	5.9	17.5	4.1	16.4	-	19.0	0.4
Receiving shift differentials	19.4	5.5	17.3	4.1	15.9	-	17.9	-4
Uniform cents (per hour) Under 5 cents 5 cents Over 5 and under 10 cents 10 cents Over 10 cents	16.2 .2 - .9 14.8 .3	.6 .3 (3/) .2 .1	10.9 - 1.3 9.3 .3	.7	15.9		12.8	-4-
Uniform percentage 5 percent Over 5 and under 10 percent 10 percent Over 10 percent	3.2 .3 2.2 .7	.4 - .1 .3	6.4	3.4 1.7 - 1.7		-	5.1 .8 (<u>3</u> /) 4.3	21111
Other 4/ Receiving no shift differential	9	4.5	2	-	5	-	1.1	7-1/2

1/ Includes data for industries other than those shown separately.
2/ Includes establishments producing machine tools and machine-tool accessories also shown separately.
3/ Less than .05 of 1 percent.
4/ Includes plans providing a full day's pay for reduced hours in addition to premium pay; details omitted to avoid disclosure of individual company practices.

Table E-2: Scheduled Weekly Hours

	PERCENT OF OFFICE WORKERS 1/ EMPLOYED IN-								PERCENT OF PLANT WORKERS EMPLOYED IN-						
Weekly hours	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries	Manufacturing	Public utilities *	Wholesale trade	Retail trade	Se los		
ll establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.		
nder 35 hours 5 hours ver 35 and under 37½ hours 7½ hours ver 37½ and under 40 hours 0 hours ver 40 and under 44 hours 4 hours ver 44 and under 48 hours 8 hours 0 hours one 60 hours	(3/) 2.7 17.0 37.1 4.2 27.8 .2 1.2 .1 9.7	0.1 -1.6 7.9 50.5 39.9	99.5	7,2 4,1 17,2 3,6 64,0 1,0 - 2,9	1.0 	3.9 27.8 55.9 3.5 7.9 - -	2.6 17.9 32.4 4.0 41.1 - 2.0	(3/) 2.1 .1 .1 .1 .37.7 .5 2.5 13.4 30.3 2.2 11.0	2.8 - - 30.3 - - 15.6 37.3 1.0 13.0	73.7 3.5 15.8 1.5 5.5	0.1 - - 2.1 39.1 2.0 9.6 23.9 8.7 7.7 6.8		3. 3. 49. 6. 13. 9.		

Table E-3: Paid Holidays

	PERCENT OF OFFICE WORKERS EMPLOYED IN-							PERCENT OF PLANT WORKERS EMPLOYED IN-						
Number of paid holidays	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Services	
ll establishments	100.0	100.0	100,0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Stablishments providing paid	99.8 16.1 (2/) 16.0 .2 3.9	99.7 .3 53.2 .42.1 .4.1	100.0	27.7 .7 52.0 8.6 7.2	98.5 5.3 25.5 - 59.3 2.4	100.0	95.6 1.9 20.8 - 15.8 - 20.2 23.3	91.3 2.7 43.9 (2/) 37.9	95.1 2.2 52.7 - 37.1 3.1	90.4 22.9 14.1 53.4	90.8 10.0 27.7 1.3 30.1 - 5.1 9.6	83.5 4.0 17.9 - 58.2 - 2.0 1.0	2.5 9.0 18.5	
9 days	49.4 3.9 4.1 5.8	-		3.8	4.0	5.7 6.6 9.1	2.2	.2			7.0		5.2	
Stablishments providing no paid holidays	•2	•3	-	-	1.5	-	404	8.7	4.9	9.6	9.2	16.5	51.	

1/ Includes data for industries other than those shown separately.
2/ Less than .05 of 1 percent.
* Transportation (excluding railroads), communication, and other public utilities.
** Finance, insurance, and real estate.

Table E-4: Paid Vacations (Gormal Provisions)

		PE	RCENT OF OF	FICE WORKER	S EMPLOYED II	N—			PERCENT	OF FLANT W	ORKERS EMPLO	JYED IN-	
Vacation policy	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Service
											1		
ll establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
													1
1 year of service													
stablishments with paid vacations	99.9	99.7	100.0	98.8	100.0	100.0	100.0	97.5	97.4	100.0	89.7	97.7	100.
Under 1 week	_	-	_	-	-	-	-	.3	-	-	-	1.9	
l week	6.9	6.5	22.7	17.6	31.4	3.2	17.2	73.5	82.4	41.6	35.0	46.6	66.
Over 1 and under 2 weeks	•5	2.1	-	-	101	~ ~	(0)	6.4	8.6	ro I	-	10.0	
2 weeks	92.3	91.1	77.3	81.2	68.6	96.8	68.4	17.3	6.4	58.4	54.7	49.2	34.
3 Weeks	.1		3				10.0		_			-	
Over 3 weeks	• 1	100	J. J.	-		-	10.0						1
stablishments with no paid vacations	.1	•3	-	1.2	-	-	-	2.5	2.6	-	10.3	2.3	-
2 years of service													
tablishments with paid vacations	99.9	99.7	100.0	100.0	100.0	100.0	100.0	97.7	97.4	100.0	94.8	98.4	100
1 week	3.6	2.8	11.1	9.7	2.6	3.2	12.5	26.1	26.2	23.7	27.4	16.6	57.
Over 1 and under 2 weeks	•5	2.1	-	-	-	-	3.3	26.2	35.1		-	-	2.
2 weeks	95.6	94.8	88.9	90.3	97.4	96.8	69.8	45.4	36.1	76.3	67.4	81.8	40.
3 weeks	.1	_	-	-			10.0	_	-		1		
stablishments with no paid vacations	.1	•3	_	_		_		2.3	2.6		5.2	1.6	
July 100 100 Party 100 Colored Total													
5 years of service													
tablishments with paid vacations	99.9	99.7	100.0	100.0	100.0	100.0	100.0	97.7	97.4	100.0	94.8	98.4	100,
l week	3.1	2.2	1.6	6.8	2.6	3.2	6.6	10.8	8.5	11.9	20.4	13.2	33.
Over 1 and under 2 weeks	(2/)	-	-	-	-	-	3*3	8.6	11.4	-	-	-	2
2 weeks	66.8	97.5	98.4	93.2	96.3	49.3	54.6	77.6	77.5	88.1	74.04	81.9	58
Over 2 and under 3 weeks	27.8	-	-	-		44.3	21.1	.1	-	-	-	-	1
3 weeks	2.1	-	-	-	1.1	3.2	10.0	-6	-	I	-	3.3	3
tablishments with no paid vacations	.1	•3	-	-	-	-	-	2.3	2.6	-	5.2	1.6	
15 years of service													
stablishments with paid vacations	99.9	99.7	100.0	100.0	100.0	100.0	100.0	97.7	97.4	100.0	94.8	98.4	100
l week	3.1	2.2	1.6	6.8	2.6	3.2	6.6	10.6	8.5	11.9	11.7	13.2	33
2 weeks	58.5 21.6	95.8 1.6	7.4	82.2	92.2	42.2	40.7	77.9	84.9	9.2	69.1	74.5	51.
Over 2 and under 3 weeks	21.6	1.6	-	-	-	33.7	21.1	2.5	3.2	PC 0	7.	70.0	1
3 weeks	13.6	.1	91.0	11.0	5.2	16.1	21.6	6.7	.8	78.9	14.0	10.7	13
stablishments with no paid vacations	.1	•3		The state of the s				2.3	2.6		5.2	1.6	1

Occupational Wage Survey, Hartford, Conn., October 1951

U.S. DEPARTMENT OF LABOR Bureau of Labor Statistics

^{1/} Includes data for industries other than those shown separately.
2/ Less than .05 of 1 percent.
* Transportation (excluding railroads), communication, and other public utilities.
** Finance, insurance, and real estate.

Table E-5: Paid Sick Leave (Gormal Provisions)

	PERCENT OF OFFICE WORKERS EMPLOYED IN—								PERCENT OF PLANT WORKERS EMPLOYED IN-						
Provisions for paid sick leave	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 1	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Servio		
ll establishments	100.0	100.0	100.0	100,0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100,0	100,0		
l year of service															
stablishments with formal provisions															
for paid sick leave	35.1	69.2	16.1	18.4	35.0	23.2	23.5	6.8	1.5	1.0	17.6	34.1	9.:		
Under 5 days	(2/)	-	.2	-	-	-	-	2.3	-	1.0	-	16.0	_		
5 days	10.4	35.2	9.6	9.4	17.4	-	4.1	.3	-	-	6.1	.8	-		
6 days	.8	2.4	1.9	5.2	-	-	-	.8	.7	-	4.5	-	3.		
10 days	7.4	25.6	4.4	-	12.9		4.4	1.8	-	-	-	11.7	2.		
11 days	3.0	-		-	-	4.8	-	-	-	-	-	-	-		
12 days	2.0	-	-	-	2.6	2.8	5.0	.6	-	-	-	4.6	-		
15 days	.1	-	-	-	2.1	-	-	.1	-	-	-	1.0	-		
16 days	.3	1.1	-	-	-	-	-	-	-	-	-	-	-		
20 days	6.6	3.6	-	3.8	-	9.0	-	.2	-	-	7.0	-	-		
24 days	.1	-	-	-	-	-	10.0	.1	-	-	-	-	3.		
30 days	4.4	1.2	-	-	-	6.6	-	-	-	-	-	-	-		
Over 30 days	(2/)	.1	-	-	-	-	-	.6	.8	-	-	-	-		
stablishments with no formal provisions	English Control								*			1	200		
for paid sick leave	64.9	30.8	83.9	81.6	65.0	76.8	76.5	93.2	98.5	99.0	82.4	65.9	90.		
		F 18 11 11 11										The state of the s			
2 years of service															
stablishments with formal provisions															
for paid sick leave	36.1	69.2	49.9	18.4	35.0	23.2	23.5	8.2	1.5	30.4	17.6	34.1	9.		
Under 5 days	(2/)	-	.2		-	-	-	2.3	-	1.0	-	16.0	-		
5 days	11.5	35.3	43.4	9.4	17.4	-	4.1	1.7	-	29.4	6.1	.8	-		
6 days	.8	2.4	1.9	5.2	-	-	-	.8	.7	-	4.5	-	3.		
10 days	6.6	25.6	4.4	-	-	-	4.4	.1	-	-	-	-	2.		
12 days	1.3	-	- 3.	-	15.6	.5	5.0	2.3	-	-	-	16.3	-		
16 days	.3	1.1	-	-	-	-	-	-	-	-	-	-	-		
20 days	.8	-	-	3.8	-	1.2	-	.2	-	-	7.0	-	-		
22 days	3.0	-	-	-	-	4.8	-	-	-	-	-	-	-		
24 days	1.5	-	-	-	-	2.3	10.0	.1	-	-	-	-	3.2		
25 days	4.0	3.5	-	-	-	5.0	-	-	-	-	-	-	-		
30 days	6.3	1.2	-	-	2.0	9.4	-	.1	-	-	-	1.0	-		
Over 30 days	(2/)	.1	-	-	-	-	-	.6	.8	-	-	-	-		
stablishments with no formal provisions	100			40 /				0.0		10 1	00.	150			
for paid sick leave	63.9	30.8	50.1	81.6	65.0	76.8	76.5	91.8	98.5	69.6	82.4	65.9	90.		
						Carlo Carlo									
5 years of service															
stablishments with formal provisions	Library Co.	124352		1000		163113									
for paid sick leave	36.1	69.2	49.9	18.4	35.0	23.2	23.5	8.2	1.5	30.4	17.6	34.1	9.		
3 days	(2/)	-	.2	-	-	-	-	1.7	-	1.0	-	11.5	-		
5 days	11.5	35.3	43.4	9.4	17.4	-	4.1	1.7	-	29.4	6.1	.8	-		
6 days	.8	2.4	1.9	5.2	-	-	-	1.4	.7	-	4.5	4.5	3.		
10 days	6.6	25.6	4.4	-	-	-	4.4	.1	-	-	-	-	2.		
12 days	1.3	-	7	-	15.6	.5	5.0	2.3	-		-	16.3	-		
16 days	.3	1.1	-		-	-	-	-	-	-	-	-	-		
22 days	3.0	-	-	-	-	4.8	-	-	-	-	-	-	-		
24 days	.1	-	-	-	-	-	10.0	.1	-	-	-	-	3.		
30 days	2.0	1.2	-	-	-	2.8	-	-	-	-	-	-	-		
Over 30 days	10.5	3.6	-	3.8	2.0	15.1	-	.9	.8	-	7.0	1.0	-		
stablishments with no formal provisions for paid sick leave	63.9	30.8	50.1	81.6	65.0	76.8	76.5	91.8	98.5	69.6	82.4	65.9	90.9		

^{1/} Includes data for industries other than those shown separately.
2/ Less than .05 of 1 percent.
* Transportation (excluding railroads), communication, and other public utilities.

^{**} Finance, insurance, and real estate.

Table E-6: Nonproduction Bonuses

PERCENT OF OFFICE WORKERS EMPLOYED IN-							PERCENT OF PLANT WORKERS EMPLOYED IN-						
All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 1	Manufacturing	Public utilities *	Wholesale trade	Retail trade	Services	
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
40.8	88.8	5.6	57.6	70.8	19.9	24.7	77.4	86.2	4.3	42.8	73.3	40.2	
35.7 .8 4.3	87.1 .9 .8	5.6	42.0 15.6	68.2	13.3	24.7	75.1 1.6 .7	84.0	4.3	32.0 10.8	71.1	40.2	
59.2	11.2	94.4	42.4	29.2	80.1	75.3	22.6	13.8	95.7	57.2	26.7	59.8	
	100.0 40.8 35.7 .8 4.3	All industries Manufacturing 100.0 100.0 40.8 88.8 35.7 87.1 .8 .9 4.3 .8	All industries Manufacturing Public utilities* 100.0 100.0 100.0 40.8 88.8 5.6 35.7 87.1 5.6 .8 .9 - 4.3 .8 -	All industries Manufacturing Public utilities* Wholesale trade 100.0 100.0 100.0 100.0 100.0 40.8 88.8 5.6 57.6 35.7 87.1 5.6 42.0 88 .9 - 15.6 4.3 88 - 15.6	All industries Manufacturing Public utilities* Wholesale trade 100.0 100.0 100.0 100.0 100.0 100.0 40.8 88.8 5.6 57.6 70.8 35.7 87.1 5.6 42.0 68.2 .8 .9 - 15.6 2.6 .4.3 .8	All industries Manufacturing Public utilities* Wholesale trade Retail trade Finance** 100.0 100.0 100.0 100.0 100.0 100.0 100.0 40.8 88.8 5.6 57.6 70.8 19.9 35.7 87.1 5.6 42.0 68.2 13.3 .8 .9 - 15.6 2.6 - 6.6	All industries Manufacturing Public utilities* Wholesale trade Retail trade Finance** Services 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 40.8 88.8 5.6 57.6 70.8 19.9 24.7 35.7 87.1 5.6 42.0 68.2 13.3 24.7 .8 .9 - 15.6 2.6 6.6	All industries Manufacturing Public utilities* Wholesale trade Retail trade Finance** Services All industries 1/ 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 40.8 88.8 5.6 57.6 70.8 19.9 24.7 77.4 35.7 87.1 5.6 42.0 68.2 13.3 24.7 75.1 .8 .9 - 15.6 2.6 1.6 4.3 .8 6.67	All industries Manufacturing Public utilities* Wholesale trade Retail trade Finance** Services All industries 1 Manufacturing	All industries Manufacturing Public utilities* Wholesale trade Retail trade Finance** Services All industries 1 Manufacturing Public utilities* 100.0	All industries Manufacturing Public utilities* Wholesale trade Finance** Services All industries Manufacturing Public utilities* Wholesale trade 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 40.8 88.8 5.6 57.6 70.8 19.9 24.7 77.4 86.2 4.3 42.8 35.7 87.1 5.6 42.0 68.2 13.3 24.7 75.1 84.0 4.3 32.0 88 9 - 15.6 2.6 - - 1.6 1.3 - 10.8 4.3 88.8 - - - 6.6 - 77 9 - - 10.8 4.5 4.7 75.1 84.0 4.3 32.0 4.6 - 7 9 - 10.8 4.7 - 7 9 - 10.8 4.8 - - - 6.6 - 77 9 - - 10.8 4.9 - - - 6.6 - 77 9 - - 10.8 5. All mutacturing Public utilities* Wholesale trade Wholesale trade Wholesale trade Public utilities* Wholesale trade Public utilities* Wholesale trade Public utilities* The mutacturing The mutact	All industries Manufacturing Public utilities* Wholesale trade Retail trade Finance** Services All industries Manufacturing Public utilities* Wholesale trade Retail trade 100.0 10	

1/ Includes data for industries other than those shown separately.
2/ Unduplicated total.
* Transportation (excluding railroads), communication, and other public utilities.
** Finance, insurance, and real estate.

Table B-7: Insurance and Pension Plans

	PERCENT OF OFFICE WORKERS EMPLOYED IN—							PERCENT OF PLANT WORKERS EMPLOYED IN-						
Type of plan	All industries	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 1/	Manufacturing	Public utilities*	Wholesale trade	Retail trade	Services	
ll establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.	
stablishments with insurance or pension plans 2/	95.7	97.6	93.9	78.1	84.2	97.2	78.7	87.5	91.2	85.6	78.9	80.6	54.	
Life insurance	93.2 65.7 66.9 73.1	94.3 78.8 84.1 36.2	93.5 71.3 36.5 73.7	75.3 49.6 40.7 17.5	60.6 42.3 25.2 52.9	97.2 63.6 67.3 92.6	62.0 36.8 36.3 51.2	77.8 64.6 67.1 32.6	84.6 74.1 80.3 29.7	84.0 65.5 50.8 52.8	70.2 41.0 49.3 20.5	53.6 32.9 18.6 49.7	40.2 19.0 26.0	
stablishments with no insurance or pension plans	4.3	2.4	6.1	21.9	15.8	2.8	21.3	12.5	8.8	14.4	21.1	19.4	45.	

1/ Includes data for industries other than those shown separately.
2/ Unduplicated total.
* Transportation (excluding railroads), communication, and other public utilities.
** Finance, insurance, and real estate.

Appendix - Scope and Method of Survey

With the exception of the union scale of rates, information presented in this bulletin was collected by visits of field representatives of the Bureau to representative establishments in the area surveyed. In classifying workers by occupation, uniform job descriptions were used; these are available upon request.

Six broad industry divisions were covered in compiling earnings data for the following types of occupations: (a) office clerical, (b) professional and technical, (c) maintenance and power plant, and (d) custodial, warehousing, and shipping (tables A-1 through A-4). The covered industry groupings are: manufacturing; transportation (except railroads), communication, and other public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and services. Information on work schedules and supplementary benefits also was obtained in a representative group of establishments in each of these industry divisions. As indicated in the following table only establishments were cmitted because they furnished insufficient employment in the occupations studied to warrant their inclusion.

Among the industries in which characteristic jobs were studied, minimum size of establishment and extent of the area covered were determined separately for each industry (see following table). Although size limits frequently varied from those established for surveying cross-industry office and plant jobs, data for these jobs were included only for firms meeting the size requirements of the broad industry divisions.

A greater proportion of large than of small establishments was studied in order to maximize the number of workers surveyed with available resources. Each group of establishments

of a certain size, however, was given its proper weight in the combination of data by industry and occupation.

The earnings information excludes premium pay for overtime and night work. Nonproduction bonuses are also excluded, but cost-of-living bonuses and incentive earnings, including commissions for salespersons, are included. Where weekly hours are reported as for office clerical, they refer to the work schedules (rounded to the nearest half-hour) for which the straight-time salaries are paid; average weekly earnings for these occupations have been rounded to the nearest 50 cents. The number of workers presented refers to the estimated total employment in all establishments within the scope of the study and not to the number actually surveyed. Data are shown for only full-time workers, i.e., those hired to work the establishment's full-time schedule for the given occupational classification.

Information on wage practices refers to all office and plant workers as specified in the individual tables. It is presented in terms of the proportion of all workers employed in offices (or plant departments) that observe the practice in question, except in the section relating to women office workers of the table summarizing scheduled weekly hours. Because of eligibility requirements, the proportion actually receiving the specific benefits may be smaller. The summary of vacation and sick leave plans is limited to formal arrangements. It excludes informal plans whereby time off with pay is granted at the discretion of the employer or other supervisor. Sick leave plans are further limited to those providing full pay for at least some amount of time off without any provision for a waiting period preceding the payment of benefits. These plans also exclude health insurance even though it is paid for by employers. Health insurance is included, however, under tabulation for insurance and pension plans.

ESTABLISHMENTS AND WORKERS IN MAJOR INDUSTRY DIVISIONS AND IN SELECTED INDUSTRIES IN HARTFORD, CONN. 1/ AND NUMBER STUDIED BY THE BUREAU OF LABOR STATISTICS, OCTOBER 1951

	Minimum number	Numbe establi	er of shments		Employment		
Item	of workers in establishments	Estimated total		Estimated total	In establishments studied		
	studied 2/	within scope of study	Studied	within scope of study	Total	Office	
Industry divisions in which occupations were surveyed on an area basis							
All divisions Manufacturing Nonmanufacturing Transportation (excluding railroads), communication, and other public	21 21 21	639 207 432	174 49 125	120,169 72,357 47,812	81,447 50,616 30,831	20,519 4,859 15,660	
wholesale trade	21 21 21 21 21	35 94 171 63 69	19 29 33 19 25	5,033 3,916 14,443 20,387 4,033	4,474 1,372 7,568 15,336 2,081	740 234 950 13,563 173	
Industries in which occupations were surveyed on an industry basis 4/							
Insurance carriers Machinery industries Milk dealers	21 5/ 21 21	31 97 7	12 40 6	17,401 30,398 717	15,340 24,714 688	14,177 2,062 55	

^{1/} Hartford Metropolitan Area (city of Hartford and towns of Avon, Bloomfield, East Hartford, Farmington, Glastonbury, Manchester, Newington, Rocky Hill, Simsbury, South Windsor, West Hartford, Wethersfield and Windsor).

^{2/} Total establishment employment.
3/ Hotels; personal services; business services; automobile repair shops; radio broadcasting and television; motion pictures; non-profit membership organizations; and engineering and architectural services.

^{4/} Industries are defined in footnotes to wage tables.

^{5/} Establishments manufacturing machine-tool accessories with 8 or more workers were included. In addition to the Hartford Metropolitan Area, machinery surveys included the New Britain-Bristol Metropolitan Area, consisting of Berlin, Bristol, New Britain, Plainville, Plymouth, and Southington.

Index

	Page number		Page
Annual Con (Annual constant)	15	Millwright	8
Assembler (insurance carriers)		Mixer (bakeries)	16
Assembler (machinery)	11,13	Molder (bakeries)	16
Automatic-lathe operator (machinery)	16	Motortruck driver	16
Bench hand (bakeries)	3, 4	Murse, industrial (registered)	7
Biller, machine	3, 4	Office boy	3
Bookkeeper, hand), T	Office girl	5 8
Bookkeeping-machine operator	16	Oiler	
Bricklayer (building construction)	14	Operator (local transit)	16
Calculating-machine operator	16	Order filler	9
Carpenter (building construction)	7	Ovenman (bakeries)	16
Carpenter, maintenance	9	Packer	9
Cleaner	3.4	Packer (bakeries)	16
Clerk, accounting	15	Painter, maintenance	8
Clerk, accounting (insurance carriers)	15	Pasteurizer (milk dealers)	15
Clerk, actuarial (insurance carriers)	3, 4	Pipe fitter, maintenance	8
Clerk, file	15	Plasterer (building construction)	16
Clerk, file (insurance carriers)	3, 5	Plumber (building construction)	16
Clerk, general	3, 5	Plumber, maintenance	8
Clerk, order	3, 5	Porter	9
Clerk, payroll	15	Pressman (printing)	16
Clerk, underwriter (insurance carriers)	16	Receiving clerk	9
Compositor, hand (printing)	9	Refrigerator man (milk dealers)	15
Crane operator, electric bridge	7	Routeman (driver-salesman) (milk dealers)	15
Draftsman	11,12,13	Screw-machine operator, automatic (machinery)	11,12,13
Drill-press operator (machinery)		Secretary	5
Duplicating-machine operator	3, 5	Section head (insurance carriers)	15
Electrician (building construction)	7	Shipping clerk	9
Electrician, maintenance	יור כר כר דר	Shipping-and-receiving clerk	9
Electrician, maintenance (machinery)	11,12,13,14	Steamfitter (building construction)	16
Engine-lathe operator (machinery)	71,12,13,14	Stenographer	5
Engineer, stationary	15	Stenographer (insurance carriers)	15
Filling-machine tender (milk dealers)	15	Stock handler	10
Fireman, stationary boiler	16	Stock handler (machinery)	12,13,14
Froster (bakeries)		Switchboard operator	6
Grinding-machine operator (machinery)	11,12,13,14	Switchboard operator-receptionist	6
Guard	16	Tabulating-machine operator	3, 6
Helper (bakeries)	16	Tabulating-machine operator (insurance carriers)	15
Helper, motortruck driver	8	Tool-and-die maker	8
Helper, trades, maintenance	•	Tool-and-die maker (machinery)	12,13,14
Inspector (machinery)	71,22,13,17	Tracer	7
Janitor		Transcribing-machine operator	6
Janitor (machinery)		Truck driver	10
Key-punch operator	15	Truck driver (milk dealers)	15
Key-punch operator (insurance carriers)	- 1	Trucker, hand	10
Machine operator (printing)		Trucker, hand (machinery)	12,13,14
Machine tender (printing)		Trucker, power	10
Machine-tool operator, production (machinery)	8	Turret-lathe operator, hand (machinery)	11,12,13,14
Machine-tool operator, tool room		Typist	6
Machine-tool operator, tool room (machinery)	0	Typist (insurance carriers)	15
Machinist, maintenance		Underwriter (insurance carriers)	15
Machinist, production (machinery)		Washer, bottle, machine (milk dealers)	15
Maintenance man, general utility	0	Washer, can, machine (milk dealers)	15
Mechanic, automotive (maintenance)		Watchman	10
Mechanic, automotive (maintenance) (milk dealers)	0	Welder, hand (machinery)	12
Mechanic, maintenance		Wrapper (bakeries)	16
Milling-machine operator (machinery)	11926 919 14		

This report was prepared in the Bureau's New England Regional Office. Communications may be addressed to:

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The services of the Bureau of Labor Statistics' regional offices are available for consultation on statistics relating to wages and industrial relations, employment, prices, labor turn-over, productivity, work injuries, construction and housing.

The New England Region includes the following states:

Connecticut Massachusetts Maine

New Hampshire Rhode Island Vermont

